

Design and installation of centralized treatment.	<p>5/5/2016: EPA had a conversation with the LPA to discuss a possible issuance of a NOV, but as time went on the water sytem submitted water quatily data for the past year and has proposed to install treatment by 6/30/2016. EPA will follow-up with the LPA for a status update. 3/10/2015: System is not moving forward with directives that are in the last compliance order. We are asking EPA to go forward in doing enforcement. 12/7/2015-The system has not RTC, but is expected to provide a treatment proposal that will include coagulation and filtration. 11/2015-Temporary proposal approved for reverse osmosis POU treatment. 2/2016- Engineering report received with proposal to use activated alumina absorptive media. 4/18/2016-A letter of commitment was received in April, 2016 with implementation of the treatment plan by 7/1/2016. 8/8/2016: Water system requested a 60 day extension for implementaion of the treatment plan for contracting and funding reasons. New deadline for treatment implementation is 8/31/2016.</p>			
Design and installation of reverse osmosis treatment plan (submitted 7/1/13)	<p>6/28/2016: LPA will be issuing the water system a new compliance order by 7/1/2016. Water system was RTC due to a misunderstanding that bottled water was an acceptable long term solution. Sanitary survey was conducted , a new compliance order will be issued by the end of May 2016 . 8/8/2016: A new compliance order was issued in July 2016. Water system will submit a new Corrective Action Plan by 8/31/2016.</p>			

DISTRICT NAME- DISTRICT NUMBER	SYSTEM NUMBER	SYSTEM NAME	POPULATION	SERVICE CONNECTIONS
YUBA LPA-88	5800805	LAKE FRANCIS MUTUAL WATER COMPANY	27	6

PWS CLASSIFICATION	IS THE PWS A SCHOOL OR DAYCARE THAT SERVES PEOPLE <18YRS.? (Yes/No)	1ST ENF ACTION NO. ISSUED (Use the FED REP ID # in SDWIS)
CWS	NO	1600062

1ST ENF ACTION ISSUE DATE (Status Date in SDWIS)	COMPLIANCE PLAN SUBMITTED? (Yes/No)	WAS A COMPLIANCE ORDER ISSUED? (Meets EPA's Formal Action Criteria)	MOST CURRENT ENF ACTION NO. ISSUED (Use the FED REP ID # in SDWIS)
11/12/2015	YES	YES	



MOST CURRENT ENF ACTION ISSUE DATE (Status Date in SDWIS)	DATE PWS MUST BE IN COMPLIANCE BY (*Anticipated RTC)	BOTTLED WATER OR HAULED WATER PROVIDED (Yes/No)	POU/POE PROVIDED (Yes/No)
	1/12/2016	NO	NO

QUARTER/YYYY - RAA (ug/L) (Most Current)	FUNDING STATUS (If Applicable)
<p>4Q/2015-10.8 emailed LPA to see if this well is currently offline.</p>	

PROPOSED SOLUTION	NOTES	RTC? (Yes/No)	RTC DATE	RTC BASIS
BLENDING W/WELL #4 BUT WELL #4 WILL HAVE TO BE BROUGHT UP TO CODE BEFORE THEY CAN BEGIN USING THE WELL.	<p>3/4/2016: At this point Well #4 is offline and being assessed for compliance with the sanitary seal requirements. The PWS has a drilling/ repair company trying to put a 50 ft. seal so that Well#4 can be used to blend. We approximate 5 months for completion of this project, if Well#4 is successfully repaired and brought to today's well standards. 12/2015: ARESENIC LEVEL IN WELL #4 IS BELOW THE AL FOR ARSENIC. PROPOSED USING WELL#4 FOR BLENDING. WELL #4 NEEDS TO BE REPAIRED AND A SANITARY SEAL PROVIDED. INITIAL TESTING OF WELL WILL BE REQUIRED AND REVIEWED BEFORE APPROVAL OF WELL#4.</p> <p>5/9/2016: No status change from previous date.</p>			

Agency	PWS ID	PWS ID	PWS Name
Contra Costa LPA-37	CA0706028	0706028	Knightsen Elementary School - Well # 3
El Dorado LPA-39	CA0900210	0900210	Millers Hill School
Fresno-23	CA1000072	1000072	Shaver Lake Pt. No. 2
Fresno-23	CA1000369	1000369	Zonneveld Dairy
Inyo LPA-44	CA1400036	1400036	Keeler CSD
Inyo LPA-44	CA1400526	1400526	Eastern Sierra College Center - Bishop
Kings LPA-46	CA1600050	1600050	CENTRAL VALLEY MEAT
Kings LPA-46	CA1600296	1600296	OLAM INTERNATIONAL
Kings LPA-46	CA1600605	1600605	BAKER COMMODITIES
Los Angeles LPA-49	CA1900961	1900961	Winterhaven Mobile Estates
Madera LPA-50	CA2000534	2000534	Leisure Acres
Madera LPA-50	CA2000550	2000550	MD 6 Lake Shore
Madera LPA-50	CA2000612	2000612	North Fork Union School
Madera LPA-50	CA2000785	2000785	Valley Teen Ranch
Madera LPA-50	CA2000150	2000150	Liberty High School
Merced-11	CA2400170	2400170	Hilmar Cheese Company
Mono LPA-56	CA2600622	2600622	Sierra East MHP
Monterey LPA-57	CA2701221	2701221	Washington School
Monterey LPA-57	CA2702050	2702050	Church of the Good Shephard WS
Monterey LPA-57	CA2702051	2702051	Corral de Tierra Estates WS
Monterey LPA-57	CA2702550	2702550	Grange Hall WS
Sacramento LPA-64	CA3400138	3400138	LOCKE WATERWORKS
Sacramento LPA-64	CA3400271	3400271	Arcohe Elementary School
San Bernardino LPA-66	CA3600025	3600025	Bar-Len MWC
San Bernardino LPA-66	CA3600036	3600036	Calico Ghost Town
San Bernardino LPA-66	CA3600062	3600062	Cailier Water System
San Bernardino LPA-66	CA3600196	3600196	CSA 70 W-4 Pioneertown
San Bernardino LPA-66	CA3600504	3600504	Knoll Enterprises
San Bernardino LPA-66	CA3601013	3601013	Darr Water Company

Type	ENF	Data	~50ppb	Schools	Bottled H2O
NTNC				X	X
NTNC				X	X
COMMUNITY			X		X
COMMUNITY	X				
COMMUNITY	X		X		X
NTNC				X	
NTNC		X		X	X
NTNC			X		
NTNC			X		
COMMUNITY			X		X
COMMUNITY			X		X
COMMUNITY			X		X
NTNC				X	X
COMMUNITY			X	X	
NTNC			X	X	X
NTNC			X		X
COMMUNITY			X		X
NTNC				X	
NTNC				X	
COMMUNITY			X		X
NTNC		X	X	X	
COMMUNITY		X			
NTNC				X	X
COMMUNITY	X				
NTNC	X				
NTNC	X				
COMMUNITY	X		X		X
COMMUNITY	X				
NTNC	X				

EPA Comments/Questions
Pilot study is completed? When does this systems expect to RTC? Candidate for compliance order if anticipated RTC date is past Dec 2016.
Due to lack of a formal order, high arsenic level and the fact that not all homes have POU's, system appears to be a candidate for compliance order.
What date was the compliance order issued?
Order was issued 6/18/15 but Column K states that the order does not meet EPA criteria? If this actually is the case, a revised order meeting EPA criteria is needed.
Need clarification on when all Sacramento orders will be issued or whether they have been issued already.
Applied for funding to complete what type of project? How has the consolidation project played a role?
All San Bernardino systems have orders with short RTC turnaround. How recent are all of the RAAs? What are the proposed solutions for the PWSs? All possible candidates for new compliance orders if not expected to RTC by end of 2016

San Bernardino LPA-66	CA3601015	3601015	Ironwood Camp
San Diego LPA-67	CA3701010	3701010	Warner Unified School District
San Joaquin LPA-69	CA3900579	3900579	CENTURY MOBILE HOME PARK
San Joaquin LPA-69	CA3901169	3901169	MSUD-NILE GARDEN SCHOOL
San Luis Obispo LPA-70	CA4000637	4000637	Country Hills Estates
San Luis Obispo LPA-70	CA4000774	4000774	Pleasant Valley Elementary
Sonoma-18	CA4900643	4900643	Mount Weske Estates Mutual Water Company
Stanislaus LPA-80	CA5000273	5000273	Gratton School
Tehachapi-19	CA1500436	1500436	Hungry Gulch Water System
Tehachapi-19	CA1500449	1500449	Fourth Street Water System
Tehachapi-19	CA1500458	1500458	RS Mutual Water Company
Tehachapi-19	CA1500461	1500461	Fountain Trailer Park Water
Tehachapi-19	CA1502231	1502231	Rosamond School Water System
Tehachapi-19	CA1502724	1502724	Quail Valley Water District-Eastside System
Tehachapi-19	CA1510054	1510054	Pinon Pines Mutual Water Company
Tehachapi-19	CA1510054	1510054	Pinon Pines Mutual Water Company
Tehama LPA-82	CA5200550	5200550	New Orchard MHP
Tulare-24	CA5403054	5403054	PFFJ, LLC
Valley-21	CA5100145	5100145	WINSHIP ELEMENTARY SCHOOL
Valley-21	CA5100149	5100149	BARRY ELEMENTARY SCHOOL
Visalia-12	CA1502154	1502154	Lakeside School
Visalia-12	CA1510013	1510013	McFarland, City of
Visalia-12	CA1610009	1610009	Kettleman City CSD

COMMUNITY	X				
NTNC				X	X
COMMUNITY	X				
	X			X	X
COMMUNITY	X				
NTNC	X	X		X	
COMMUNITY			X		X
NTNC				X	X
COMMUNITY			X		X
COMMUNITY	X				
COMMUNITY	X				
COMMUNITY			X		
NTNC				X	
COMMUNITY			X		X
COMMUNITY		X			
COMMUNITY				X	X
COMMUNITY	X				
NTNC			X		
NTNC				X	
NTNC				X	
NTNC				X	
COMMUNITY	X				
COMMUNITY	X				



RTC date needs to be updated. Especially since project was expected to be complete by Nov 2015. If project is not expected to be completed by date stated, then may need amended order.
RTC date needs to be updated. Especially since project was expected to be complete by Nov 2015. If project is not expected to be completed by date stated, then may need amended order.
Candidate for revised order and RTC date.
ENF: Candidate for new compliance order only if plant is not functional. Also, please include milestones such as when planning study complete, etc. DATA: If data from treatment plant ends up being below MCL, does system still plan to seek funding?
Given anticipated RTC date, a compliance order should be issued.
Need anticipated RTC date. If still extends into 2017, a compliance order should be issued.
Should this system be moved to the RTC list in respect to arsenic noncompliance?
Please provide more information on consolidation. Candidate for revised order.
Provide latest RAA and anticipated RTC. Depending on anticipated RTC date, EPA may want to see a compliance order issued.
Due to the long period of time before returning to compliance, this system remains a candidate for a compliance order. <b>A compliance order will not be issued due to the political nature of this water systems.</b>

DISTRICT NAME- DISTRICT NUMBER	SYSTEM NUMBER	SYSTEM NAME
Merced-11	2400147	Clausen Meat Packing
Santa Clara-17	4100004	City of Gridley
Merced-11	2400075	El Nido Elementary School
Lassen-02	1805004	High Desert Prison
Merced-11	2400172	Sandy Mush Detention Center
Tehachapi-19	1502465	Panama Road Property Association
Sonoma-18	4901061	Sonoma Warehousing
Tehachapi-19	1510018	Rosamond Community Services District
Sonoma-18	4901294	Wine Country Ind Park - Bldgs A&B
Mendocino-03	2310011	Laytonville CWD
San Joaquin LPA-69	3900603	LEISURE MANOR
San Joaquin LPA-69	3901032	LODI USD-TURNER SCHOOL
San Joaquin-10	3901204	DIAMOND PET FOOD
Valley-21	5100141	Merdian Elementary School

POPULATION	SERVICE CONNECTIONS	PWS CLASSIFICATION	IS THE PWS A SCHOOL OR DAYCARE THAT SERVES PEOPLE <18YRS.? (Yes/No)
30	1	NTNC	NO
6,403	2,077	COMMUNITY	
310	1	NTNC	YES
10,950	2,274	COMMUNITY	
800	157	COMMUNITY	YES
50	16	COMMUNITY	
200	2	NTNC	
10,633	4,398	COMMUNITY	
30	2	NTNC	
1,301	370	COMMUNITY	
100	42	COMMUNITY	No
200	2	NTNC	Yes
35	2	NTNC	No
93	1	NTNC	Yes

1ST ENF ACTION NO. ISSUED (Use the FED REP ID # in SDWIS)
USEPA issued CO
USEPA issued CO
NOV
0819007
USEPA issued CO
0919020
USEPA issued CO
USEPA issued CO
CC0001758
CC0001684
CC0001767
USEPA issued CO

1ST ENF ACTION ISSUE DATE (Status Date in SDWIS)	COMPLIANCE PLAN SUBMITTED? (Yes/No)
USEPA issued CO	
	YES
USEPA issued CO	
9/24/2007	YES
4/18/2008	
USEPA issued CO	
1/23/2009	
USEPA issued CO	
USEPA issued CO	
03/11/200	Yes
8/28/2008	Yes
8/28/2008	Yes
USEPA issued CO	

<b>WAS A COMPLIANCE ORDER ISSUED?</b> <b>(Meets EPA's Formal Action Criteria)</b>
YES
YES
YES
YES
NO
YES
YES
YES
YES
Yes
Yes
Yes
Yes

2ND ENF ACTION NO. ISSUED (Use the FED REP ID # in SDWIS)

2ND ENF ACTION ISSUE DATE (Status Date in SDWIS)



DATE PWS MUST BE IN COMPLIANCE BY (*Anticipated RTC)	BOTTLED WATER OR HAULED WATER PROVIDED (Yes/No)	POU/POE PROVIDED (Yes/No)	QUARTER/YYYY - RAA (ug/L) (Most Current)
			SRF & School Bond Law funding completed in 2009
			No SRF application
			No SRF application

FUNDING STATUS (If Applicable)	PROPOSED SOLUTION
Arsenic is above MCL in the only active well.	System is non-communicative. LPA has been focusing on bacteriological monitoring violations.
	Wrote violation letter. Response by system was to take well out of service and place in standby status.
Problem solved	Coagulation/filtration
	Central treatment installed and operating as of May 2008.
Problem solved	Adsorptive media (GFH)
Only well arsenic RAA = 26 µg/L.	System successfully piloted adsorption media treatment.
Well 06 and Well 07 are in violation of the arsenic MCL, RAA of both wells in 0.014 mg/L	Drilling new wells and proposal to provide arsenic.
Only well arsenic RAA = 12 µg/L.	System is proposing to install treatment.
Preapplication submitted	Treatment installed and being commissioned in place.
	OX connected to Cal Water Service 6/09
SRF application submitted 2008	School closed 6/30/09.
	OX System connected to city of Lathrop water 7/09
No SRF application	No decisions presented to CDPH.

NOTES	RTC? (Yes/No)
	YES
	Yes
Treatment on-line in 2008	YES
	Yes
Treatment on-line 5/7/2008	YES
	YES
	YES
	YES
	YES
	Yes
	Yes
	Yes
	Yes
	Yes

RTC DATE	RTC BASIS
3/25/1993	PWS Inactive - No longer a PWS
12/31/2007	Source(s) Reclassification
1/1/2008	RAA < MCL - Treatment Installed
1/6/2008	RAA < MCL - Treatment Installed
5/7/2008	RAA < MCL - Treatment Installed
12/30/2008	RAA < MCL - Natural Causes
12/31/2008	RAA < MCL - Treatment Installed
1/30/2009	Source(s) Abandoned
3/31/2009	RAA < MCL - Natural Causes
4/1/2009	RAA < MCL - Treatment Installed
6/1/2009	PWS Inactive due to Consolidation
6/30/2009	PWS Inactive due to Closing
7/1/2009	PWS Inactive due to Consolidation
7/9/2009	RAA < MCL - Treatment Installed

Monterey-05	4410016	Forest Lakes MWC
Sacramento-09	5710011	Wild Wings CSA
San Joaquin LPA-69	3900818	LATHROP SANDS TRAILER COURT
Los Angeles LPA-49	1909007	Our Lady of Fatima
Sonoma-18	4901136	Wilson Elementary School
Sonoma-18	4910011	Sebastopol, City of
Valley-21	5110001	City of Live Oak
Visalia-12	1510006	East Niles CSD
Sonoma-18	4901236	Vino Farms Preston Ranch
Sonoma-18	4901247	Carneros Warehousing
Madera LPA-50	2000567	Yosemite High School
Santa Barbara-06	5603118	Ventura Farms
Tehachapi-19	1500190	Edmundson Acres Water System
Valley-21	5100140	Marcum Illinois Elementary School
Sonoma-18	4901323	Fulton Processors, Inc.
Sonoma-18	4900904	J Vineyards & Winery

1,145	327	COMMUNITY	
1,187	346	COMMUNITY	
105	35	COMMUNITY	No
300	1	NTNC	No
200	2	NTNC	YES
7,750	2,885	COMMUNITY	
7,475	2,186	COMMUNITY	
25500	7406	COMMUNITY	
60	8	NTNC	
50	2	NTNC	
796	1	NTNC	YES
45	20	NTNC	No
550	84	COMMUNITY	
200	1	NTNC	Yes
100	1	NTNC	
40	1	NTNC	

0905011
0909004
CC0001683
1018007
0918006
USEPA issued CO
0912010
0918004
CC0000809
0906004
0919023
0921004
0918004
EPA NO. PWS-AO-2008-6013

4/23/2009	
7/30/2009	
8/28/2008	Yes
5/28/2009	
2/10/2009	
USEPA issued CO	
5/21/2009	
2/25/2009	
4/9/2009	Yes
12/16/2008	
1/23/2009	
1/5/2009	Yes
12/31/2008	YES
6/3/2008	YES



YES
YES
Yes
YES
YES
YES
YES
YES
YES
NO
Yes
YES
YES
Yes
YES
YES





			Offered Bond law, SRF, Prop 84, and ARRA funds.
			SRF preapplication
			No SRF application
			No SRF application
	NO	NO	N/A
			ARRA project completed in 06/2010
Second Quarter 2010			
3/31/2010			No application for funding as no project is required.
6/30/2010			No application for funding as no project is required.

Applied for SRF for source capacity issues	PN & qtrly monitoring.
	OX System connected to city of Lathrop water 10/09
Only well arsenic RAA = 21 µg/L.	Consolidating with the City of Petaluma.
One well arsenic RAA = 16 µg/L. System has 3 additional sources.	Attempting to block off arsenic-laden strata.
Prop 40 grant given, have SRF application to treat remaining untreated well.	Not permitted at this time due to marginal results. Permit was issued 6/23/2009.
Both wells exceed arsenic MCL. Standby well arsenic 140 µg/L. Well 2 arsenic 170 µg/L.	Sources off line. Hauling water.
Only well arsenic RAA 17µg/L .	System currently piloting and result indicate successful.
Prop 84 Planning and feasibility FA issued	Consolidation Project/New Well/Treatment
	Requiring PN and quarterly monitoring. Providing
One well with arsenic and nitrate violation	Consolidated with Arvin CSD in 06/2010 using ARRA funds
No SRF application	12 POU's have been installed as interim measure. Drilled new well.
Only well arsenic RAA 15 µg/L.	System has called to discuss treatment options. N
Only well arsenic RAA 39 µg/L.	System proposing to install adsorption media treat

	Yes
	Yes
	Yes
	Yes
	YES
	YES
	Yes
	Yes
	YES
	YES
System is working on consolidating with Hillview Water System	Yes
	Yes
System consolidated with Arvin CSD already.	YES
Trying to solve with local funds.	Yes
Has requested time extension which will be issued soon	YES
In compliance, permit pending	YES

<b>9/23/2009</b>	Source(s) Abandoned
<b>9/30/2009</b>	Source Reclassification
<b>10/1/2009</b>	PWS Inactive due to Consolidation
<b>12/1/2009</b>	Source(s) Reclassification
<b>12/31/2009</b>	PWS Inactive due to Consolidation
<b>12/31/2009</b>	RAA < MCL - Treatment Installed
<b>12/31/2009</b>	RAA < MCL - Treatment Installed
<b>12/31/2009</b>	RAA <MCL - Treatment/Blending
<b>2/2/2010</b>	Drilled a new well
<b>2/2/2010</b>	RAA < MCL - Treatment Installed
<b>4/13/2010</b>	INACTIVATED DEEP WELL (ARSENIC ISSUES) IN 2010. NOW JUST USING RADIAL WELL (WILL HAVE URANIUM COMPLIANCE ORDER)
<b>6/30/2010</b>	RAA < MCL - Natural Causes
<b>6/30/2010</b>	PWS Inactive due to Consolidation
<b>7/1/2010</b>	Drilled a new well
<b>7/12/2010</b>	PWS Inactive due to Closing
<b>9/28/2010</b>	RAA < MCL - Treatment Installed

Monterey-05	2710021	Cal Am Water Company-Toro
Valley-21	5110003	Yuba City GW Region 2-3
Valley-21	5101001	First United Methodist Church
Monterey-05	3500823	Best Road MWC
Valley-21	5100145	Winship Elementary School
Mono LPA-56	2600700	Sierra Business Park
Merced-11	2400170	Hilmar Cheese
San Bernardino LPA-63	3600262	Snowcrest Heights
San Joaquin LPA-69	3900810	JR SIMPLOT CO
Madera LPA-50	2000502	Bass Lake Height



1296	405	COMMUNITY	
10,200	3,014	COMMUNITY	
65	1	NTNC	
133	48	COMMUNITY	No
50	1	NTNC	Yes
35	37	NTNC	No
712	1	NTNC	NO
500	121	COMMUNITY	No
300	1	NTNC	No
250	102	COMMUNITY	No

SEE NOTES
Not Issued
0921022
No ENF was issued due to system changing source to Standby.
0921009
0201363
CC0001681
CC0000736

SEE NOTES	
1/5/2009	No
1/5/2009	No
	YES
11/19/2009	No
8/28/2008	Yes
1/5/2009	Yes

NO
YES
YES
Yes
YES
YES
Yes
Yes





Not Specified Goal of 12/31/10			
Not Specified Goal of 12/31/10			
12/31/2010			

	PN. Arsenic removal treatment installed & permit being processed.
SRF Application submitted.	
No SRF application	Bottled water permit. Using vended water.
	System is not using Well 01, but does not want to change to standby status. We have been patient, but will issue CO in Nov. 2010.
Submitted Universal Application	No decisions presented to DPH. Providing vended w
	Point of Entry Treatment
Problem solved	Coagulation/filtration
	Tier 2 notifications
	Approved engineered treatment plant installed in 6/11. Did Pub Notification & provided bottled water.
Invited to apply for Prop 84	Arsenic treatment installed. Arsenic sample taken post treatment on 7/12/2011 is ND. Treatment has been online since 6/17/2011.



System was in receivership due to federal Court Order. CalAm took over system in 2008 and immediately started to address arsenic issue. Plant is constructed and permit being processed. No enforcement issued as long as CalAm continues to work towards compliance.	Yes
SRF project should be completed by the end of 2010.	Yes
	Yes
	Yes
System does not meet the definition of a PWS anymore; <25 people.	Yes
	Yes
Primary well arsenic level jumped from 4 to 19 ug/L in 11/2008. Treatment on-line 12/23/2010	YES
	Yes
OX- Treatment plant installed in 2011	Yes
	Yes

<b>9/30/2010</b>	RAA < MCL - Natural Causes
<b>10/7/2010</b>	PWS Inactive due to Consolidation
<b>11/2/2010</b>	PWS Inactive due to Consolidation
<b>11/15/2010</b>	Source(s) Reclassification
<b>11/30/2010</b>	PWS Inactive due to Closing
<b>12/17/2010</b>	PWS Inactive - No longer a PWS
<b>12/23/2010</b>	RAA < MCL - Treatment Installed
<b>12/31/2010</b>	Source(s) Abandoned
<b>6/1/2011</b>	RAA < MCL - Treatment Installed
<b>6/22/2011</b>	RAA < MCL - Treatment Installed

San Joaquin LPA-69	3900712	MUSD-FRENCH CAMP SCHOOL
San Joaquin LPA-69	3900711	SIDHU MOBILE PARK WATER SYSTEM
Tehachapi-19	1500600	J. G. Boswell Company Water System
Tehachapi-19	1502221	Pond School Water System
Tehachapi-19	1503380	J G Boswell Tomato Company, LLC
Visalia-12	1502622	Gosford Road Water Company
Inyo LPA-44	1400528	Crystal Geyser Bottling Plant
Valley-21	2910011	PlaVada Community Association
Riverside LPA-63	3303048	Manuela Garcia Mobile Home Park
Sacramento-09	3410011	City of Galt
Napa LPA-58	2800648	Wine Country Inn

650	1	NTNC	Yes
75	23	COMMUNITY	No
50	4	NTNC	NO
250	2	NTNC	YES
125	3	NTNC	
52	15	COMMUNITY	No
100	2	NTNC	No
400	252	COMMUNITY	No
30	15	COMMUNITY	No
22982	7203	COMMUNITY	
25	1	NTNC	No

CC0001694
CC0001697
0919021
0919011
0919008
0919010
1100063
EPA NO. PWS-AO-2008-6024
Citation and Compliance Order (1163193)
0909020
1258001 (SIA)

4/17/2008	Yes
5/26/2008	Yes
1/23/2009	
1/23/2009	
1/23/2009	
1/23/2009	
12/29/2010	Yes
9/30/2008	Yes
1/29/2009	Yes
1/28/2009	Yes
5/24/2011	No

YES
YES
YES
YES
Yes
Yes
Yes
YES







12/31/2010			
7/1/2010			

SRF application submitted 2008	System is connected to city of Stockton in 6/11. Did Pub Notification & provided bottle water
SRF application submitted 2008	foreclosed on, new owner takes over in 10/10. Public Notification. Connected to city water-OX
Well 01 is in violation of the arsenic MCL, RAA 0.028 mg/L	Proposal to provide POE arsenic removal treatment
Well 01 is in violation of the arsenic MCL, RAA 0.027mg/L. Well 02 on quarterly monitoring & has not yet failed the MCL (avg. samples = 0.014 mg/L.)	Will need to provide arsenic removal treatment.
	Too far away from City of Bakersfield for consolidation
Privately owned NTNC.	Treatment installed and monitoring is in progress. May take several quarters for system to RTC because of RAA.
System did not update its SRF application.	Arsenic treatment plant installed and operational.
	Tier 2 arsenic notifications issued. Owner has approved plans to downsize park and reclassify as a State Small with POU treatment. Construction of new park in progress
	PN and AS treatment at 3 GWTP's

OX- Connected to city water 6/11	Yes
OX - Connected to city water 12/11	Yes
	YES
	YES
	YES
	Yes
	Yes
Under a federal EPA compliance order.	Yes
	Yes
	Yes
	Yes

<b>7/20/2011</b>	PWS Inactive due to Consolidation
<b>12/1/2011</b>	PWS Inactive due to Consolidation
<b>12/31/2011</b>	RAA < MCL - Treatment Installed
<b>12/31/2011</b>	RAA < MCL - Treatment Installed
<b>12/31/2011</b>	RAA < MCL - Treatment Installed
<b>12/31/2011</b>	Source(s) Reclassification
<b>1/1/2012</b>	RAA < MCL - Treatment Installed
<b>1/1/2012</b>	RAA < MCL - Treatment Installed
<b>1/5/2012</b>	PWS Reclassified to Transient/State Small
<b>1/11/2012</b>	RAA < MCL - Treatment Installed
<b>3/8/2012</b>	RAA < MCL - Treatment Installed

Inyo LPA-44	1400004	Charles Brown Water Company
San Bernardino-13	3610112	Helendale CSD
Sonoma-18	4900845	Rancho De Sonoma Mobile Home Park
Monterey-05	3500565	Fairview Child Development Center

330	100	COMMUNITY	Yes
8646	2610	COMMUNITY	
130	98	COMMUNITY	
70	2	NTNC	Yes

None
0913039
EPA NO. PWS-AO-2008-6014
0905033



None	No
2/13/2009	
7/31/2008	YES
5/27/2009	No

No
YES
YES
Yes



6/30/2010			Universal preapplication. Need income survey to demonstrate disadvantaged community status.

Privately owned Comm system.	Tank slowly refilled with treated water and all sampling since the event have been below MCL. It will take several quarters for RAA to drop below MCL.
	PN and quarterly monitoring required. Looking into
Only well arsenic RAA = 15 µg/L.	System has applied for Prop 84 funds to consolidate

	Yes
	Yes
	YES
Existing Fe/Mn treatment is removing arsenic. While 3 monthly samples have exceeded MCL, RAA has been below MCL for last 2.5 years. System has submitted an application to have the plant permitted for arsenic removal.	Yes

<b>4/1/2012</b>	RAA < MCL - Treatment Installed
<b>4/1/2012</b>	Drilled a new well
<b>4/6/2012</b>	PWS Inactive due to Consolidation
<b>6/30/2012</b>	RAA < MCL - Treatment Installed



Valley-21	0600011	DEL ORO WATER CO.-WALNUT RANCH
Valley-21	5100158	Sunset Moulding
Riverside LPA-63	3301755	Sunbird Mobile Home Park
Sonoma-18	4901218	Groskopf Warehouse & Logistics
Valley-21	0600013	Princeton Water District

182	78	COMMUNITY	No
65	1	NTNC	
258	86	COMMUNITY	No
60	6	NTNC	NO
356	118	COMMUNITY	No

1021006

0921004

1203410

EPA NO. PWS-AO-2008-6015 & NOV 0918016

0921006

7/15/2010	No
2/4/2009	No
1/29/2009	Yes
7/31/2008 & 06/2/2009	NO
8/18/2009	Yes

Yes
YES
Yes
YES
Yes





Not specified	Potable water provided by City of Colusa thru emergency intertie	No	Currently receiving water from the City of Colusa.
Not Specified Goal of 12/31/10			
9/30/2010			No application for funding as no project is required.
12/31/2010			



	Consolidation with City of Colusa
No SRF application	No decision - interim bottled water being provided
Safe Drinking Water State Revolving Fund Project NO 3301755-001. Final plans and specifications for consolidation planning project approved.	Interim treatment has been installed. Consolidation with Coachella Valley Water District Pending. CDPH has reviewed and approved plans, specifications, notice of exemption and agreement documents.
Only well arsenic RAA 13 µg/L.	System proposing to install adsorption media treat
Local funds	Modifying non-complying well

<p><b>9/22/15</b> - funding agreement issued on 9/10/15. DFA &amp; DDW will be meeting with system to start project. City of Colusa has already annexed the area. The project is to replace the old distribution system and incorporate Del Oro into the City system. This will not happen until the distribution system in is replaced. However, water is being supplied by Colusa and Del Oro is meeting the Arsenic standard.</p> <p><b>7/3/2015</b> - Waiting for funding agreement.</p> <p>Waiting for Funding Agreement for Planning study. Consolidation with City of Colusa to occur - planning study for sewer and purchase negotiations between Del Oro &amp; City.</p>	Yes
	Yes
<p>Interim treatment station is providing water that meets arsenic MCL. Consolidation with CVWD pending.</p>	Yes
<p>Ran pilot, exhausted media in 1 week, choosing new treatment system.</p>	YES
<p>Well work completed. Initial tests show success.</p>	Yes

<b>6/30/2012</b>	11/19/2015-Legal had an issue with their agreement which required a new legal opinion from the City. The issue was cleared up last week. The planning agreement is now on Darrin's desk – his signature will execute the agreement. 11/5/2015-Currently, buying water from the City of Colusa. Consolidated to the City of Colusa with the City in the process of getting a FA for this project. Will not use its sources again and will be incorporated into the City system.
<b>7/30/2012</b>	PWS Inactive - No longer a PWS
<b>8/6/2012</b>	PWS Inactive due to Consolidation
<b>8/17/2012</b>	RAA < MCL - Treatment Installed
<b>8/21/2012</b>	RAA < MCL - Well Modified

Valley-21	5105008	Valley Farm Transport
Monterey LPA-57	2701227	San Benancio School
Lassen-02	4510005	City of Redding
Lassen-02	3210003	City of Portola
Sacramento LPA-64	3400248	FRANKLIN ELEMENTARY
San Bernardino LPA-66	3600192	PG & E Pipeline Operation
Monterey LPA-57	2702370	SPCA
Tehachapi-19	1510017	Indian Wells Valley Water District
Tehachapi-19	1510028	Mill Potrero Mutual Water Company
Visalia-12	1610007	Home Garden CSD
Sonoma-18	4901225	Rental Place
Visalia-12	1610005	City of Lemoore
Monterey LPA-57	2700552	Echo Valley School WS

25	1	NTNC	No
200	2	NTNC	Yes
85703	26080	COMMUNITY	No
2500	1083	COMMUNITY	No
246	2	NTNC	Yes
30	1	NTNC	No
50	8	NTNC	No
30000	11643	COMMUNITY	NO
1,700	2,287	COMMUNITY	YES
1750	453	COMMUNITY	
45	2	NTNC	NO
24500	6117	COMMUNITY	NO
503	1	NTNC	Yes

0921004
CO-2/4/09
0902008
0902006
0800344
WV0000121
CO 2/2/09
0919027
1119011
0912008
EPA NO. PWS-AO-2008-6017 & NOV 0918008
0912018
CO 10/001 2/16/2010

1/5/2009	No
3/31/2009	
4/20/2009	
2/26/2009	
12/04/2009	Yes
7/31/2012	Yes
1/23/2009	
12/14/2010	NO
1/23/2009	
9/2/2008 & 6/2/2009	NO
39800	

YES
YES
YES
Yes
Yes
YES
YES
YES
YES



CC0000051

1/31/2010
10/4/2012

Not Specified Goal of 12/31/10			
12/31/2013	Yes	No	
3/31/2010			No application for funding as no project is required.
			SRF project - NOAA

No SRF application	Bottled water permit as temporary measure.
P84-In construction to consolidate with CalAm Ambler Park system	NOV issued w/ cc to CDPH and EPA
Project to provide treatment on SRF-Project Priority List in Category L. (Needs to be changed to Category G.)	The City has not used Well 13 since July 2008 and is considering submitting a request to change the well to emergency standby source status.
No SRF application	This well will be converted to emergency standby source.
	Applied for funding; constructing a treatment plant; provide bottled water for drinking and post public notification. Construction plans have approved for treatment. Construction is currently underway.
	Blending
	PON As, Q. As
Well 13 and Well 09A are in violation of the arsenic MCL, RAA 0.022 to 0.032 mg/L	Proposal already submitted to provide arsenic removal
Arsenic MCL Violation of Well 7	Plan to develop a arsenic blending plan with other low arsenic wells.
Prop. 84 project-NOAA	Qtrly PN and sampling required
Only well arsenic RAA 42 µg/L.	System proposing to install adsorption media treat
3+ wells exceed	Qtrly PN and sampling required
	Q. PON Bottled Water & As. As testing distribution 2x/mo. & 1x/mo. source

	Yes
	Yes
	Yes
	Yes
	Yes
	Yes
	Yes
	Yes
	YES
	YES
	Yes
Running pilot, on track to be in compliance by 12/31/2010.	YES
	Yes
Fe/Mn treatment working for As, but haven't been able to obtain waste discharge permit	Yes

<b>8/23/2012</b>	RAA < MCL - Treatment Installed
<b>10/1/2012</b>	PWS Inactive due to Consolidation
<b>10/16/2012</b>	Source(s) Reclassification
<b>10/24/2012</b>	Source(s) Reclassification
<b>12/4/2012</b>	RAA < MCL - Treatment Installed
<b>12/19/2012</b>	RAA < MCL - Blending
<b>1/1/2013</b>	RAA < MCL - Treatment Installed
<b>1/1/2013</b>	RAA < MCL - Treatment Installed
<b>1/1/2013</b>	RAA < MCL - Blending
<b>1/1/2013</b>	RAA < MCL - Treatment Installed
<b>1/4/2013</b>	RAA < MCL - Treatment Installed
<b>3/13/2013</b>	RAA < MCL - Treatment Installed- Blending
<b>3/29/2013</b>	RAA < MCL - Treatment Installed

Sacramento LPA-64	3400169	SPINDRIFT MARINA
San Bernardino-13	3610854	Searles Valley Minerals
Sonoma-18	4900723	Shamrock Mobile Home Park
Monterey LPA-57	2701670	Langley Valle Pacifico WS
Fresno-23	1000042	FCWWD#40 Shaver Springs
Madera LPA-50	2000293	MD 46 Ahwahnee Resorts
Visalia-12	1610003	Hanford, City of
Tehachapi-19	1502595	National Cement Company Lebec Plant Water System

100	50	COMMUNITY	No
2100	1386	COMMUNITY	No
188	127	COMMUNITY	NO
81	27	COMMUNITY	Yes
172	69	COMMUNITY	No
300	90	COMMUNITY	No
53320	15509	COMMUNITY	No
120	1	NTNC	NO



1200575
0913016
0918007
CO-1/27/09
1023361
CC0000798
EPA NO. PWS-AO-2006-6028
1019011

4/12/2012	Yes
2/13/2009	
4/10/2009	NO
application complete by 1-5-2009 CO plan due March 31, 2009	Yes
4/26/2010	No
3/25/2009	Yes
9/13/2006	
9/13/2012	

Yes
YES
YES
Yes
Yes
YES

N/A

1/31/2010

			No SRF application
Not Specified			1Q/2015 (Well 6)- 4.0
	NO	NO	

Universal Pre-Application submitted.	An engineer has evaluated the existing treatment system and made corrections. Futher compliance will be determined.
	PN and quarterly monitoring required. Considering
Only well arsenic RAA = 26 µg/L.	
	Invited to apply to SRF-planning to drill well, plan is to wait for granite ridge project and funding. Q.PON As.
SRF planning FA issued, pending execution	
Submitting Application for SRF	None. Just submitted application.
Drilled new wells, rehabbed wells	Qtrly PN and sampling required

	Yes
	Yes
Letter to System re-requiring plan and time schedule.	YES
	Yes
SRF planning study FA issued 11/21/14 <b>5/11/15 update:</b> planning study FA executed 2/23/15. <b>7/29/15 update:</b> 4QRAA is 2.4 ug/L, well below the MCL. DDW will RTC effective the 2nd Q of 2013 when the 4QRAA was 9.7 ug/L. System continues to violation Gross Alpha MCL and is proceeding with SRF planning study.	Yes
Currently they are blending to reduce arsenic levels with some success. They will need additional planning to address combined uranium and arsenic issues.	Yes
	Yes
NEW VIOLATION ADDED TO LIST ON 07/29/10	YES



<b>3/31/2013</b>	RAA < MCL - Treatment Installed
<b>4/1/2013</b>	RAA < MCL - Treatment Installed
<b>4/15/2013</b>	RAA < MCL - Treatment Installed
<b>6/13/2013</b>	RAA < MCL - Treatment Installed
<b>6/30/2013</b>	Concentrations decreased below MCL based on 4QRQQ
<b>7/5/2013</b>	RAA < MCL - Treatment Installed - Blending
<b>7/19/2013</b>	Source(s) Abandoned
<b>7/23/2013</b>	RAA < MCL - Treatment Installed

Riverside-20	3310802	Chuckawalla Valley/Ironwood State Prison
Tehachapi-19	1502771	Kern Oil and Refining Company
Lassen-02	3100033	Tahoma Meadows Mutual Water Company
Stockton-10	3910005	City of Manteca
Yuba LPA-88	5800878	GEORGE AVE APARTMENTS
Valley-21	5100153	Holt of California
Valley-21	5100172	Encinal Elementary School
San Joaquin LPA-69	3901390	FRANK ALEGRE TRUCKING

6151	1864	COMMUNITY	No
99	18	NTNC	NO
120	43	COMMUNITY	No
66451	18372	COMMUNITY	No
35	10	COMMUNITY	No
100	1	NTNC	No
60	1	NTNC	Yes
25	1	NTNC	No

20-13R-001

0919016

CC0000394

0910018

2009-001-5800878

0921004

1121009

CC0002463

3/14/2013	Yes
1/23/2009	
8/24/2011	No
1/5/2009	
6/30/2009	Yes
1/2/2009	No
10/13/2010	No
4/1/2012	Yes

Yes
YES
YES
YES
YES
Yes
Yes

N/A

N/A
11/23/2010



third quarter 2013	No	No	
12/31/2010			
Not Specified Goal of 12/31/10			

	well head chlorination to convert arsenic III to arsenic V
Well 02 is in violation of the arsenic MCL, RAA 0.013 mg/L	Considering arsenic removal treatment.
	The well has been reconstructed in an attempt to meet the As MCL. However, this was not effective. The water system has been pursuing consolidation with another nearby public water system, but has not yet been successful.
SRF pre-app filed	Treatment installed on 16, 22, 23 operational for
Yearly Testing Last test date 03-5-14 = 14.2	SOLUTIONS WERE RESEARCHED, HOWEVER, FUNDING IS UNAVAILABLE. OWNER WILL REMOVE HOMES AND BRING THE POPULATION UNDER 25 BEFORE 12/31/2011.
No SRF application	No decisions presented to DPH, providing bottled w
Pre-application has not been submitted, but will during the next open enrollment.	
	Treatment plant was installed and operating under pilot program.

original response was to replace ro membranes and adjust treatment facilities; upon speciation of arsenic I well water, solution was quick install well head chlorination -- system has RO and activated alumina treatment	Yes
	YES
	Yes
	Yes
	Yes
RO treatment installed, RTC entry will be made in SDWIS. System has returned to compliance, RTC in SDWIS	Yes
absorptive treatment installed, RTC entry will be made in SDWIS. <i>System in Compliance and RTC entered in SDWIS</i>	Yes
	Yes

<b>10/24/2013</b>	arsenic level near non-detect after or and activated alumina treatment
<b>10/29/2013</b>	RAA < MCL - Treatment Installed
<b>12/5/2013</b>	PWS Inactive due to Consolidation
<b>12/31/2013</b>	RAA < MCL - Blending
<b>1/1/2014</b>	LPA changed population to reflect that the occupancy is <25 year long residents and re-classified the water system to a state small.
<b>1/17/2014</b>	RAA < MCL - Treatment Installed
<b>1/17/2014</b>	RAA < MCL - Treatment Installed
<b>2/14/2014</b>	RAA < MCL - Treatment Installed

Fresno-23	1000472	PG&E Helms Support Facility
Sonoma-18	4900716	Cinnabar Elementary School
Butte LPA-34	0400058	Rancho Villa Mobile Acres
Visalia-12	1510802	Kern Valley State Prison
Butte LPA-34	0400049	Butte Creek MHP
Stanislaus LPA-80	5000195	Swanson Farms
Sonoma-18	4900897	Rodney Strong Vineyards
Visalia-12	1510019	City of Shafter
Stockton-10	3910015	City of Lathrop
Kings LPA-46	1600011	PIONEER ELEMENTARY
Madera LPA-50	2000524	Sky Acres Mutual
San Joaquin LPA-69	3900732	V&P TRAILER COURT WS

36	20	COMMUNITY	No
228	1	NTNC	YES
32	22	COMMUNITY	No
6546	2248	COMMUNITY	No
100	33	COMMUNITY	No
25	1	NTNC	No
100	1	NTNC	NO
15812	4207	COMMUNITY	Yes
12427	3675	COMMUNITY	No
750	6	NTNC	Yes
90	50	COMMUNITY	No
35	15	COMMUNITY	No

0923001
918004
0900018
0912002
0900104
DER-13CO-002
0818009
1112020
0910027
CC0001312
CC0001691

5/1/2009	
6/14/2013	NO
3/6/2009	Yes
12/12/2008	
9/13/2013	No
3/11/2013	No
5/2/2008	YES
2/10/2011	
12/26/2008	
2/11/2011	No
10/21/2007	Yes



YES
YES
YES
YES
YES
Yes
YES
NO
Yes





12/31/2014	NO	NO	Not applied
6/30/2008	NO	Yes	

Will self-fund a project	Treatment installed
Arsenic MCL	hope RAA stays below MCL
	SRF funds have been approved for incorporation with the City of Gridley's water system.
Proposed project - unknown funding source	Qtrly PN and sampling required
Water system is ordered to submit application during the next open enrollment period. Has not applied for funding yet.	Quarterly monitoring of Arsenic
No SRF application	POE installed
Proceeding with Application for SRF Funding	Preliminary central treatment designed.
ARRA/ CONSTRUCTION FA	NEW WELL TO BE DRILLED 2011
System needs to wait to see how much land CalTrans will take when Hwy 99 clover leaf is designed.	To submit a engineered plan to LPA by 9/30/2012.

	Yes
one sample 3/13/2013 put As RAA over MCL but all results since have been less than MCL	YES
Connection to Gridley is complete. Need final touches to complete project.	Yes
	Yes
	Yes
	Yes
	Yes
Updated 2/13/15	Yes
	Yes
	Yes
	Yes
Arsenic running annual average since 1st quarter 2012 have been below the MCL. System has returned to compliance.	Yes
Cal Trans work completed in 2014.	Yes

<b>3/1/2014</b>	RAA < MCL - Treatment Installed
<b>3/11/2014</b>	RAA < MCL - Natural Causes
<b>3/18/2014</b>	PWS Inactive - No longer a PWS
<b>4/3/2014</b>	RAA < MCL - Treatment/Blending
<b>4/10/2014</b>	RAA < MCL - Natural Causes
<b>4/23/2014</b>	PWS Inactive - No longer a PWS
<b>5/13/2014</b>	RAA < MCL - Treatment Installed
<b>5/13/2014</b>	RAA < MCL - Well Modified
<b>5/30/2014</b>	RAA < MCL - Treatment Installed
<b>6/20/2014</b>	RAA < MCL - Well Modified
<b>6/20/2014</b>	Running Annual Average for Arsenic has been below MCL for 2 years.
<b>7/21/2014</b>	RAA < MCL - Natural Causes

Yolo LPA-87	5700514	Bogle Delta Winery
San Joaquin LPA-69	3900815	DELICATO VINEYARDS
Tulare-24	5400754	SOUTH KAWEAH MUTUAL
Valley-21	5100180	Grace Baptist Church
Tulare-24	5400544	Allensworth CSD
Kings LPA-46	1600504	HAMBLIN MUTUAL



69	3	NTNC	No
25	1	NTNC	No
300	105	COMMUNITY	No
200	1	NTNC	Yes
400	110	COMMUNITY	No
80	39	COMMUNITY	No

1301031
CC0001698
1204206
0921005
11036892
1100221

11/1/2012	Yes
6/25/2008	Yes
4/23/2012	Yes
1/5/2009	No
12/21/2010	Yes
3/3/2011	Yes

Yes
Yes
Yes
Yes
Yes


4/24/2007

7/1/2014	Yes	No	
	No		Q1/2015 - 8.25, 9.25, 9.5
	No		Q1/2015 - 9.8 & 8.8

	New solution includes public notification on every sink and hose bib, bottled water delivery contract and map of water cooler locations, employee and visitor training to only use bottled water for consumption, and update to operations and maintenance manual which outlines these procedures.
	System investigating drilling a new source. Doing PUB Notification. 9/4/2012: Drilled test well and tested for one year for constructing a new well. Will be submitting a compliance plan to LPA by 9/30/12.
	Analyze the potential to treat SW or drill a new well.
Unable to apply for SRF	
P84 project - planning	Rehabilitate well or drill a new well.
P84/ PLANNING LOAN	



	Yes
	Yes
WELL 01 (DRY), WELL 02 & WELL 03 (OUT OF SVC)	Yes
absorptive media treatment installed, RTC entry will be made in SDWIS. <i>System is in compliance, RTC has been entered in SDWIS</i>	Yes
WELL 02 EAST & WELL 03 WEST	Yes
	Yes

<b>8/4/2014</b>	Source(s) Reclassification
<b>8/14/2014</b>	RAA < MCL - Well Modified
<b>8/26/2014</b>	RAA < MCL - Natural Causes
<b>9/1/2014</b>	RAA < MCL - Treatment Installed
<b>9/15/2014</b>	RAA < MCL - Natural Causes
<b>10/1/2014</b>	CONSOLIDATION WITH CITY OF HFD

Monterey LPA-57	2702003	Vierra Meadows MWC
Tehachapi-19	1502244	Semi Tropic School Water System
Fresno-23	1010030	Tranquility Irrigation District
Valley-21	5100139	Franklin Elementary School
Monterey LPA-57	2702439	Woodland Heights MWC
Madera LPA-50	2000688	ECCO
Fresno-23	1010028	Riverdale Public Utility District
Kings LPA-46	1600014	KIT CARSON ELEMENTARY

75	25	COMMUNITY	No
320	6	NTNC	YES
820	326	COMMUNITY	No
468	1	NTNC	Yes
57	19	COMMUNITY	No
100	43	COMMUNITY	No
2416	950	COMMUNITY	No
510	9	NTNC	Yes

CO-1/29/09

0919013

EPA NO. PWS-AO-2008-6019

1121007

CO issued 1/29/09

CC0000870

EPA NO. PWS-AO-2008-6018

1000210

proof of public notification for 1st Qtr., 2009 due to EHD by 4/10/09	
39836	YES
9/25/2008	Yes
9/1/2010	No
proof of public notification for 1st Qtr., 2009 due to EHD by 4/10/09	Yes
10/1/2009	Yes
9/25/2008	Yes
4/19/2010	

YES
YES
Yes
Yes
Yes
No

Implementation plan for development of an acceptable permanent source by 4/30/09



Y-plan submitted

Implementation plan for development of an acceptable permanent source by 4/30/09

	NO		
	Yes	No	SRF construction project for consolidation with Lost Hills Utilities District in progress

	NOV issued w/ cc to CDPH and EPA; system applied for funding; 2/23/09- Russ Hatch indicated that the system plans to go with an arsenic removal plant; also he said he is aware of the "shovel ready" funding application deadline and will apply; system remains on quarterly public notification; 2/25/10- system submitted application to State for conversion of SRF application for construction funds to planning funds
Well 01 is in violation of the arsenic MCL, 3rd qtr. 2014 RAA 0.020 mg/L	Consolidation with Lost Hills Utility District
P84 planning study completed. P84 construction project underway.	Purchased 2 wells that comply with As MCL.
P84 consolidation project to Yuba City completed	
Upon approval by EHD, the plan shall be implemented and water served shall meet standards by 1/31/2010	Fe/Mn plant was modified to include As. Treatment. Q. PON As. Q. As testing
	Blending Successfully. Operation and Maintenance Plan Reviewed and Approved.
P84 planning study completed. P84/SRF construction project underway.	Construction of replacement well.
P84/ PLANNING LOAN	

	Yes
	Yes
Wells purchased and online. System eligible to RTC based on 4QRAA. USEPA Administrative Order, so DDW cannot RTC via SDWIS.	Yes
	Yes
	Yes
Only seasonally use the well with Arsenic MCL exceedance. They blend during this time.	Yes
Construction project phased to first drill new well, then will install treatment of well does not meet As MCL.	Yes
	Yes

<b>10/10/2014</b>	RAA < MCL - Natural Causes
<b>10/31/2014</b>	PWS Inactive due to Consolidation
<b>11/1/2014</b>	Source(s) Abandoned
<b>11/1/2014</b>	PWS Inactive - No longer a PWS
<b>11/10/2014</b>	RAA < MCL - Treatment Installed
<b>12/5/2014</b>	RAA < MCL - Blending
<b>12/11/2014</b>	New Well 6 meets Arsenic MCL. Wells 4 & 5 approved for STANDBY status.
<b>12/19/2014</b>	CONSOLIDATION WITH CITY OF HFD

Stanislaus LPA-80	5000555	Fresh Point (Piranha Produce)
Yuba LPA-88	5800004	MARIANI PACKING CO
Tehachapi-19	1500290	Edgemont Acres Mutual Water Company
Tehachapi-19	1500364	Kernvale Mutual Water Company

26	2	NTNC	No
65	5	NTNC	No
400	148	COMMUNITY	No
26	25	COMMUNITY	No

DER-13CO-005

2009-002-5800004

0919027

0919030



3/18/2013	Yes
6/30/2009	Yes
3/26/2009	Yes
1/23/2009	Yes

Yes

Yes

Yes

Yes

No
No

N/A
N/A

3/18/2016			
12/31/2010	Yes	Yes	
No specified date	No	No	
No specified date	No	No	

	Arsenic treatment facility.
Categorized as TNC Yearly Testing Last test date 1-4-14 = 12.3	SYSTEM INSTALLED POE & CRANMER ENGINEERING IS GETTING BIDS FOR INSTALLATION OF A TREATMENT UNIT.
SRF planning loan application was determined to be incomplete over two years ago.	Water Company wants to install dual plumbed system-one for outside irrigation and one for domestic use with arsenic treatment
P84 construction funding application received for consolidation with Erskine Creek Water Company. 2/13/15 (JSD): Issue of eligibility of storage tank; storage tank designed is of 200,000 gallons but eligible capacity is 94,400 gallons. DAF issued a letter to ECWC about this; response recd 2/13/15 from ECWC is currently under review by DFA.	Consolidation with Erskine Creek Water Company

<p>Treatment plant is installed and operational. RTC will be issued once RAA is below 0.010 mg/L. Water system has been returned to compliance based on an RAA below the MCL.</p>	<p>Yes</p>
<p>THIS PACKING PLANT HAS SEEN DECLINING EMPLOYEE #S FOR THE PAST SEVERAL YEARS &amp; HAS CONTACTED YCEH TO INACTIVATE THEIR SYSTEM. IN THE MEAN TIME, THEY ARE STILL MOVING FORWARD WITH RESEARCHING TREATMENT FOR BOTH ARSENIC &amp; RADIOS.</p>	<p>Yes</p>
<p>2/13/15 (JSD): RTC - using 100% AVEK water since 01/01/12. 5/29/15 (JSD): RTC as of 2/2/2015. 2/13/15 (JSD): RTC - using 100% AVEK water since 01/01/12</p>	<p>Yes</p>
<p>5/29/15 (JSD): RTC as of 2/2/2015. 2/13/15 (JSD): RTC-Kernvale MWC's well is dry; emergency tie-in with Erskine Creek since 10/17/2013.</p>	<p>Yes</p>

<b>1/1/2015</b>	RAA at or below 8ug/L and treatment plant was installed.
<b>2/1/2015</b>	LPA has a declaration from the water system that there are <25 employees working at the facility at least 6 months out of a year.
<b>2/2/2015</b>	Using 100% AVEK water.
<b>2/2/2015</b>	Using 100% water from Erskine Creek Water Company; Well 01 is dry.



Merced-11	2210900	Cedar Lodge Resort
Los Angeles LPA-49	1900305	Challenger Memorial Youth Camp
Valley-21	5100109	WILDEWOOD MUTUAL WATER CO., INC.
Tehachapi-19	1510027	Desert Lake Community Service District
Visalia-12	1510005	City of Delano
Kings LPA-46	1600017	ISLAND UNION SCHOOL
Inyo LPA-44	1400037	Foothill Lone Pine MHP, LLC

64	10	NTNC	No
150	1	NTNC	YES
255		COMMUNITY	No
700	233	COMMUNITY	No
53855	8829	COMMUNITY	No
300	7	NTNC	Yes
100	48	COMMUNITY	No

0911011
0919009
EPA NO. PWS-AO-2008-6020
1000208
1400040

4/21/2009	Yes
7/12/2011	NO
1/2/2009	Yes
1/23/2009	Yes
9/25/2008	
3/3/2009	Yes
3/3/2014	Yes

Yes
Yes
YES
Yes





None	No	No	
	NO	NO	
	No	No	
No specified date	No	No	
42154	No	No	



Not applicable	Blending treatment - introduction of a surface water source to further blend down the arsenic concentration in the water delivered to the customers.
Well 1, Well2 and Well 3 exceeds the arsenic MCL	Quarterly monitoring, public notice
Included in City of Yuba City Regional Prop 84 project. Awarded Prop 84 construction grant on 8/28/2013. Project in progress, expected to complete by 8/29/2016.	Consolidate to City of Yuba City
5/29/15 (JSD): SRF funding project is on hold due to RTC. Waiting for issuance of SRF Planning project pending adoption of new water rates by the DLCSD board	Drill a new well and evaluate treatment if the new well is not successful
Has SRF funding commitment;SRF project - NOAA	Qtrly PN and sampling required
P84/ GRANT TO DRILL NEW WELL	
Privately owned mobile home park.	Drilled new well, but it exceeds Uranium MCL. Installed AdEdge arsenic treatment plant w/o plan approval. New treatment plant is installed, approved, and operational since April 2014.

No violation since 1st qtr. 2014. Updated 2/17/2015 - KDC	Yes
	Yes
Included in City of Yuba City Regional Prop 84 project. Awarded Prop 84 construction grant on 8/28/2013. Project in progress, expected to complete by 8/29/2016. <i>System now inactivated, consolidated to Yuba City</i>	Yes
5/29/15 (JSD): System returned to compliance on 03/05/15 due to being on 100% AVEK water since 2013. 2/13/15 (JSD): Per Jan. 2015 email communication with Natalie from DLCSD, their board has not yet adopted the new water rates. DFA is planning to issue a letter to DLCSD about water rate impact on the SRF funding offer.	Yes
	Yes
	Yes
Current treated water running annual average is at 0.003 mg/L.	Yes

<b>2/6/2015</b>	blending water from wells with low arsenic concentrations to ensure water delivered to the customers complies with the arsenic MCL.
<b>2/15/2015</b>	PWS Inactive due to Consolidation
<b>2/18/2015</b>	PWS Inactive due to Consolidation
<b>3/5/2015</b>	Using 100% AVEK water with arsenic below 0.010 mg/L.
<b>4/17/2015</b>	
<b>4/22/2015</b>	NEW WELL
<b>4/24/2015</b>	RAA < MCL - Treatment Installed. Running annual average is below the MCL, collecting monthly post treatment samples to verify compliance.

Sana Cruz LPA - 74	4400621	River Grove
Kings LPA-46	1600004	FOUR SEASONS MHP
Los Angeles LPA-49	1900009	Adams Ranch Mutual
Kings LPA-46	1600010	LACEY COURTS MHP
San Joaquin LPA-69	3901290	FISHER NURSERY
Riverside LPA-63	3303112	Coachella Valley Facility
Sonoma-18	4900878	Santa Rosa Golf & Country Club

54	25	CWS	No
350	88	COMMUNITY	No
300	173	COMMUNITY	NO
66	21	COMMUNITY	No
80	1	NTNC	No
50	5	NTNC	No

0800566
1100223
120036
CC0002369
Amended Permit Issued to address POU treatment
9518002

1/10/2009	Yes
3/1/2011	Yes
41241	NO
1/3/2011	Yes
8/14/2009	Yes
4/20/2011	Yes
6/4/2013	Yes

Yes
Yes
YES
Yes
Yes
No
Yes



1400882

10/23/2014
1/10/2008
4/10/2010

1/1/2010	No	No	3Q/2015 - 10.29
	Yes		
	NO	NO	
7/1/2015			May 2015 - ND (treated)
In compliance.	No	Yes	2Q/2015 - 26 (source)
6/30/2015	Yes	No	4Q/2014-85

N/A	Blending problematic w/ drought, so will be trying filtration soon
P84/ PLANNING LOAN	BOTTLED WATER OFFERED AT COST
Well 3 exceeds the arsenic MCL	Quarterly monitoring, public notice
DWSRF/ PLANNING	
	Treatment plant installed and approved for pilot study in March 2015
	Reverse osmosis POU treatment was approved by LPA and installed in July 2011.
Not applied	adsorption treatment or interconnection. Interconnection is preferred, but if other water system doesn't agree, treatment plan has been approved and can be installed within 120 days.

They were in compliance until the drought hit about the 3rd quarter last year. The system installed a gravity fed resin bed filter, which has been working and sampling monthly. The November 2015 sample is ND.	Yes
	Yes
	Yes
	Yes
Waiting for submittal of pilot study report to approve treatment plant and return system into compliance. Due to be submitted by 5/1/15 and system should return into compliance by 7/1/2015.	yes
Tier 2 arsenic notifications issued quarterly. Well is sampled quarterly for arsenic. Water system is a packing house that serves approximately 80 employees. System is classified as non-transient, non community	Yes
<b>9/22/15</b> - New well and Treatment plant function producing water in compliance. <b>6/30/2015</b> - New well and TP installed. Will RTC - with future quarterly monitoring results. In Construction. RTC required by 6/30/15	Yes

<b>5/1/2015</b>	RAA < MCL - Treatment Installed
<b>5/4/2015</b>	CONSOLIDATION WITH CITY OF HFD
<b>5/8/2015</b>	RAA < MCL - Natural Causes
<b>5/13/2015</b>	CONSOLIDATION WITH CITY OF HFD
<b>5/18/2015</b>	treatment plant operational
<b>6/9/2015</b>	POU treatment installed. LPA and DE agree that this system is in compliance.
<b>6/30/2015</b>	Drilled new well and installed an arsenic removal treatment plant.

Tehachapi-19	1500540	Piñon Valley Water Company
Tehachapi-19	1510014	Mojave Public Utility District
San Joaquin LPA-69	3901392	ENVIROPLEX
Fresno-23	1009091	Olam Spices & Vegetables

80	37	COMMUNITY	No
4000	1307	COMMUNITY	No
25	1	NTNC	No
125	7	NTNC	No



0919013

0919023

1202468

1223006

1/23/2009	Yes
1/23/2009	Yes
4/1/2012	Yes
8/22/2013	No

Yes

Yes

Yes

Yes



EXPECTED 2ND QUARTER OF 2015	No	No	3Q/2015 < 10
5/21/2016	No	No	3Q/2015 < 10
7/31/2015			2Q/2015 - 12
Not Specified			1Q/2015 (Well 1) - 15.0 1Q/2015 (Well 2) - 21.5

Using its own funds, Pinon Valley Water Company has installed arsenic removal treatment. Permit for the treatment was issued in January 2015.	Arsenic removal treatment installed using hybrid ion exchange technology.
5/29/15 (JSD): P84 construction funding project complete as of 3/09/15. 2/13/15 (JSD): P84 construction funding project is almost 100% complete	2/2/15 (JSD): Phase 1 of P84 project included drilling a new well (Well 09) and Phase 2 of the project included construction of arsenic adsorption treatment plant and a new 750,000-gallon tank for blending of treated water and a portion of bypassed water from Well 09
	Treatment plant was placed into operation in May 2015.
System not eligible.	Arsenic removal treatment installed

<p>10/05/15 (JSD): Arsenic treatment is operating successfully; returned the system to compliance as of 6/30/15.      5/29/15 (JSD): System expected to return to compliance in second Qtr. 2015.</p> <p>2/13/15 (JSD): Expected to return to compliance during second quarter of 2015.</p>	Yes
<p>10/05/15 (JSD): Returned to compliance as of 6/30/15.      5/29/15 (JSD): P84 construction project is complete as of 3/06/15; arsenic removal treatment and blending treatment being provided. RTC expected in 2nd qtr. of 2015.      2/13/15 (JSD): P84 project is expected to be completed by end of February 2015.</p>	Yes
<p>Pilot study began in May 2015. System should be found in compliance by 7/1/2015.</p>	Yes
<p><b>7/29/15 update:</b> Approval to operate arsenic treatment given 3/4/15. Current 4QRAA is 6.3 ug/L. Will RTC system eff 8/1/15.</p>	Yes



<b>6/30/2015</b>	RAA < MCL - Treatment Installed- Arsenic removal treatment (using hybrid ion exchange) has been installed. The treatment plant is adequate to achieve compliance with the arsenic MCL.
<b>6/30/2015</b>	
<b>7/17/2015</b>	Results of Pilot Study
<b>8/1/2015</b>	4QRAA < MCL after treatment installed

Klamath-01	5301002	Lewiston Community Services District (acquired system from Lewiston Valley Water Company in June 2012)
Tulare-24	5400713	OAK VALLEY SCHOOL
Fresno-23	1000238	Camden Trailer Park
Imperial LPA - 43	1300556	Mulberry Union School

150	37	COMMUNITY	No
300	7	NTNC	Yes
90	25	COMMUNITY	No
85	2	NTNC	Yes

0901005

1103922

923438

1400223

2/24/2009	No
8/22/2011	Yes
9/25/2009	Yes
1/21/2014	Yes

Yes

Yes

Yes

Yes

1204268

3/3/2015



No specific deadline was defined.			2Q/2015 - 28
3/3/2018	Yes		Q3- treated water - 4.4
Not Specified		Yes	3Q/2015 - 0.14 (with POU)
Not Specified	Yes	No	

<p><b>7/2/2015 - 7/1/2015</b>  compliance date will not be met. Compliance should be achieved by 10/1/2015.  Have Prop 84 construction grant. Construction has begun. Notice to proceed was issued on 7/7/14. Construction completion deadline is 7/7/15.</p>	<p>Received Prop 84 construction funding.  Will construct new water intake away from source of arsenic.</p>
SRF construction - COMPLETE	Construct an arsenic treatment plant.
Operator submitted Univ Preap during Sept 2009.	POU installation using P84 Part 1 grant funding
N/A	Going from groundwater well to a surface water system

<p><b>9/22/15</b> - Treatment plant went on line 8/25/2015. Going to take a raw water sample to show compliance with the Arsenic standard. Moved intake downstream where arsenic level is below standard. Project also involved replacing the surface water treatment plant at a new location. Once sufficient monitoring has taken place the system will be returned to compliance.</p> <p><b>7/2/2015</b> - Treatment plant construction well underway. Currently project completion is projected to be the end of September 2015 and the system producing water with arsenic levels below the MCL.</p>	Yes
<p>9/21/2015: RTC - Sept 2015; As trt installed. CO issued Q1 2015</p>	Yes
<p>POU units have been installed on 26 connections. RTC after 4 QRAA &lt; MCL. <b>7/29/15 update:</b> 4QRAA with POU in place for one quarter is 23.5 ug/L. Anticipate RTC by end of 3rd Q 2015.</p>	Yes
<p>Currently in the process of reviewing the surface water system documentation and plans</p>	Yes

<b>8/25/2015</b>	Switched to new source intake location on 8/25/15. Sample collected on 9/12/15 from new location was "non-detect" for arsenic. Another sample collected in October 2015 from new location was 2 ppb.
<b>9/1/2015</b>	RAA < MCL - Treatment Installed
<b>9/9/2015</b>	RAA < MCL - Treatment Installed (POU)
<b>9/18/2015</b>	Converted over to a surface water treatment plant. Inspection was performed by the LPA to confirm construction was performed according to approved plans. A new State permit will be issued.

Tehachapi-19	1500405	Aerial Acres Water System
Monterey LPA-57	2701503	Mesa del Toro MWC
Stanislaus LPA-80	5000080	Country Western MHP

148	53	COMMUNITY	No
90	35	COMMUNITY	No
120	60	COMMUNITY	No

0919012

1205364

1180001

1/23/2009	Yes
8/31/2009	Yes
3/19/2010	Yes



Yes

Yes

Yes

RTC (CO0806154)

10/10/2015

5/21/2016	No	No	3Q/2015 < 10 (RTC) 1Q/2015 - 32
RTC	No	No	
9/30/2014	No	No	3Q/2015 - 6

<p>10/05/15 (JSD): Supplier's Certificate of Project Completion dated 9/29/15 has been received. 100% inspection of the project by DDW and DFA staff was conducted on 09/29/15. Project completion certificate of DDW is under preparation.</p> <p>5/29/15 (JSD): Construction project is over 90% complete with estimated completion date of June 30, 2015. 2/13/15 (JSD): P84 construction funding project in progress; 75% completed.</p>	<p>Drill a new well and arsenic removal treatment using adsorption</p>
<p>Was in SRF, requested bypass</p>	<p>Recently drilled new well, water quality testing meets standards, undergoing testing to determine if water meets quantity standards. Q. PON As. Q. As testing</p>
<p>We executed their planning FA (\$40K) in 2011 and the FA expired 5/1/13. No work was done and no claims ever submitted.</p>	<p>Arsenic and Manganese treatment facilities.</p>

<p>10/05/15 (JSD): The new arsenic removal treatment plant is operating and the water system has been returned to compliance as of 09/30/2015. 5/29/15 (JSD): Construction of the arsenic removal treatment plant and Well 03 is almost complete. Commissioning of the treatment plant is in progress. 100% completion of the project is expected before June 30, 2015. 2/13/15 (JSD): A new well drilled to replace failed Well No. 1 and adsorption arsenic treatment being installed. Project completion deadline of May 21, 2016 according to the P84 funding agreement.</p>	Yes
	Yes
Treatment plant completed along with initial testing phase.	Yes

<p><b>9/30/2015</b></p>	<p>RAA &lt; MCL - Treatment Installed- Arsenic removal treatment (using adsorption technology) has been installed. The treatment plant is adequate to achieve compliance with the arsenic MCL.</p>
<p><b>10/10/2015</b></p>	<p>Drilled a new well</p>
<p><b>10/28/2015</b></p>	<p>RAA &lt; MCL - Treatment Installed</p>

Madera LPA-50	2000512	East Acres Mutual
Santa Barbara-06	4210009	Cuyama CSD
Sacramento LPA-64	3400364	JEAN HARVIE SCHOOL



250	81	COMMUNITY	No
820	223	COMMUNITY	No
30	2	NTNC	Yes

CC0000742

1006007

900391

2/4/2009	No
12/9/2009	
7/28/2009	Yes

Yes

Yes

Yes

CC0002563

CC0002763

6/23/2015

11/05/2015

6/30/2018	No	No	1Q/2015 - 19 (East Well)
			3Q/2015 – 8.7
12/31/2010	Yes	No	4Q/2015 - 5.3 ppb

Prop 84 Planning and Feasibility turned down because they did not want to consolidate. Plan to apply to SRF	Evaluating consolidation, new source, treatment.
Funding project nearing completion. Arsenic treatment plant has been online since September 2014. Treated water meets the arsenic standard.	PN required, existing treatment plant was re-engineered and construction was completed in September 2014.
Self-funded through community block grant.	



<p>8/02/2016 Permit Amendment was received to inactivate East Well from the water system.</p> <p>4/28/2016 No status change from previous update. Public Notification Provided. West Well; currently has a 4 quarters RAA under the MCL, therefore has returned to compliance. However, east well still over MCL. East well is only standby, however. Still connected to system though.</p>	YES
<p>8/3/2015 (JD): PWS had their treatment on-line starting in September 2014. So the plant effluent is &lt;10ppb but the RAA was &gt; MCL as of the 1st quarter 2015. It is anticipated that after the 3rd qtr 2015 the RAA is &lt; MCL.</p>	Yes
<p>Water System put new source online. Well #1 is now being used as a backup well and is not interconnected. Treated water sample for 11/16/15 was 5.3 ppb</p>	Yes

<b>11/5/2015</b>	<b>Source Inactivated</b>
<b>11/6/2015</b>	RAA < MCL - Treatment Installed
<b>11/16/2015</b>	RAA < MCL - Treatment Installed

Fresno-23	1000580	Campos Bros Farms (Walnut)
Inyo LPA-44	1400526	Eastern Sierra College Center - Bishop

150	9	NTNC	No
100	1	NTNC	Yes

1123003

1100043

6/10/2011	No
12/15/2010	No

Yes

No - was a citation

2011-1123003



6/10/2011

Not Specified	No	No	4Q2015 (Well 01) - 5.6
	Yes	No	4Q/2015 - 10

Privately owned - System not eligible.	Treatment
State community college. Have given them the pre-application information and strongly recommended they apply for funding.	Continue quarterly sampling to monitor arsenic levels and report in CCR.

<p>Proposed piloting treatment but vendor nonresponsive. <b>7/29/15 update:</b> 4QRAA = 7 ug/L. Will RTC if they maintain QRAA&lt;MCL for four full quarters. System continuing to look at piloting treatment. <b>9/17/15</b> update: 4QRAA = 3.7 ug/L. Will RTC if this trend continues. 12/8/15 4QRAA &lt;MCL for 5 consecutive quarters based on reduced source water quality arsenic concentrations. RTC effective 12/8/15.</p>	<p>Yes</p>
<p>System is currently still at 10 ug/L running annul average. They will continue to collect quarterly samples and provide sample data in their CCR's. All previous arsenic violations dating from 2007 to 2010 have been returned to compliance in SDWIS. There have been no arsenic MCL violations since 2010.</p>	<p>Yes</p>

<b>12/8/2015</b>	Arsenic concentrations in source water reduced over last 5 quarters.
<b>12/28/2015</b>	RAA < MCL - Natural Causes-No arsenic MCL exceedance since 2010. Previous violations have been returned to compliance but system is still collecting quarterly samples and including this data in their CCR.

Monterey-05	3500570	B & R Farms
-------------	---------	-------------

25	14	NTNC	No
----	----	------	----

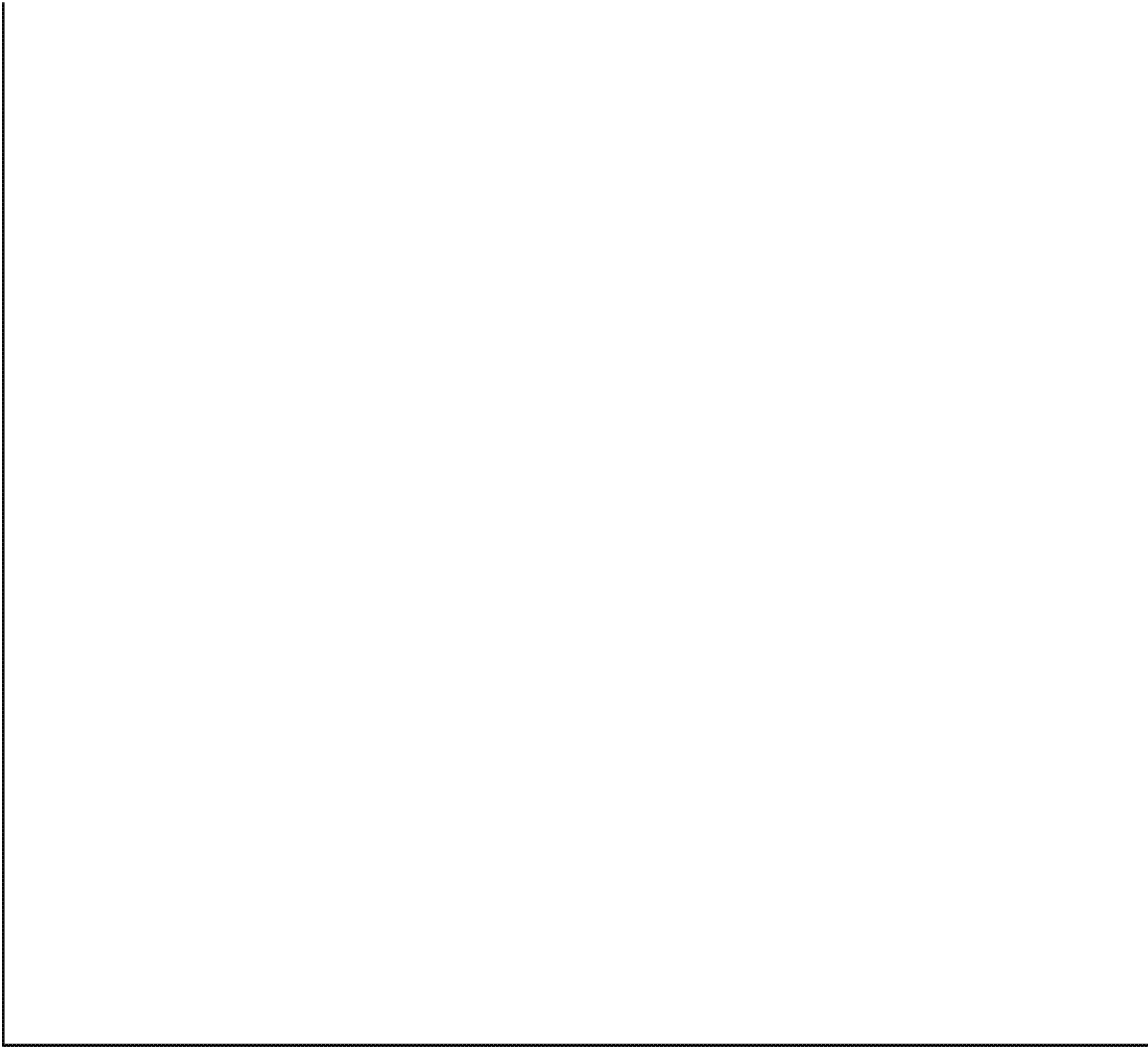
9505005



5/30/2014

Yes

Yes





7/31/2016	No	No	4Q/2015 – 9.85
-----------	----	----	----------------

not applicable	Treatment
----------------	-----------

**9/23/15** - Action Plan was resubmitted. Submitting qtrly reports. ATEC has been hired to design a treatment plant. Plan is still to RTC the end of summer 2016. Should note that arsenic levels seem to be trending down, last two results were 10 and 7.1 ug/L. Based on RAA, system may no longer exceed MCL depending on 4th qtr. result. 7/2/2015 - Action Plan was submitted, District requested revisions by July 10, 2015. Based on the most recent progress report, the system is working with a vendor to scope and assemble the treatment plant, with the goal to RTC by end of summer 2016.

4/15/15 - Conversation with Jan Sweigert - CO 05-14R-002 issued on 05/30/14 and amended 10/03/14. CO imposed a RTC deadline of 7/31/2016 and required a revised corrective action plan be submitted by 11/10/14.

Yes

**12/31/2015**

1/12/2016:RAA < MCL - Natural Causes  
- Stabilized and consistently dropped in  
last 5 quarters: 16, 16, 10, 7.1 and 6.3  
as the result for 4th qtr. 2015. System  
will remain on quarterly monitoring to  
ensure arsenic levels do not start to  
increase with change in recharge  
conditions due to this year's wet  
weather.



Tehachapi-19	1510054	Pinon Pines Mutual Water Company
--------------	---------	----------------------------------

725	294	COMMUNITY	Yes
-----	-----	-----------	-----

1219014

10/11/2011	Yes
------------	-----

Yes

9719009

3/9/2015

3/9/2018	No	No	4Q/2015 - 7
----------	----	----	-------------



<p>01/19/16 (JSD): The Water Company is in the process of completing the online application for construction funding, via FAAST.</p> <p>10/05/15 (JSD): Funding agreement was amended in Aug. 2015 to allow additional \$10,000. Planning project completion documents received from the engineer; DDW filed its project completion on 10/05/15; next step for the water system would be to go online and complete a construction funding application via FAAST.</p> <p>5/29/15 (JSD): P84 planning project completion deadline is 6/18/15. Waiting for amendment to the funding agreement to allow additional \$10,000. P84 planning project is almost complete; arsenic blending treatment to be provided</p>	<p>Arsenic blending treatment</p>
---	-----------------------------------

<p>01/19/16 (JSD): The Water Company is in the process of completing the online application for construction funding, via FAAST.</p> <p>10/05/15 (JSD): Funding agreement was amended in Aug. 2015 to allow additional \$10,000. Planning project completion documents received from the engineer; DDW filed its project completion on 10/05/15; next step for the water system would be to go online and complete a construction funding application via FAAST. 5/29/15 (JSD): Final plans and specification were approved on March 27, 2015. Request 5/06/15 received from Quad Knopf to amend the funding agreement. Waiting for issuance of amendment to the funding agreement to provide additional \$10,000 funding to complete the project. 2/3/15 (JSD): The water system is also in violation of the fluoride MCL. As part of the fluoride mitigation project, arsenic blending treatment will be provided. Final design in progress with a project completion deadline of June 18, 2015 for the planning project.</p>	<p><b>Yes</b></p>
---	-------------------

3/7/2016

RAA < MCL - Natural Causes

Visalia-12	1510013	McFarland, City of
Sonoma-18	4900855	West Field Community

12333	2455	COMMUNITY	No
75	29	COMMUNITY	No

1212037

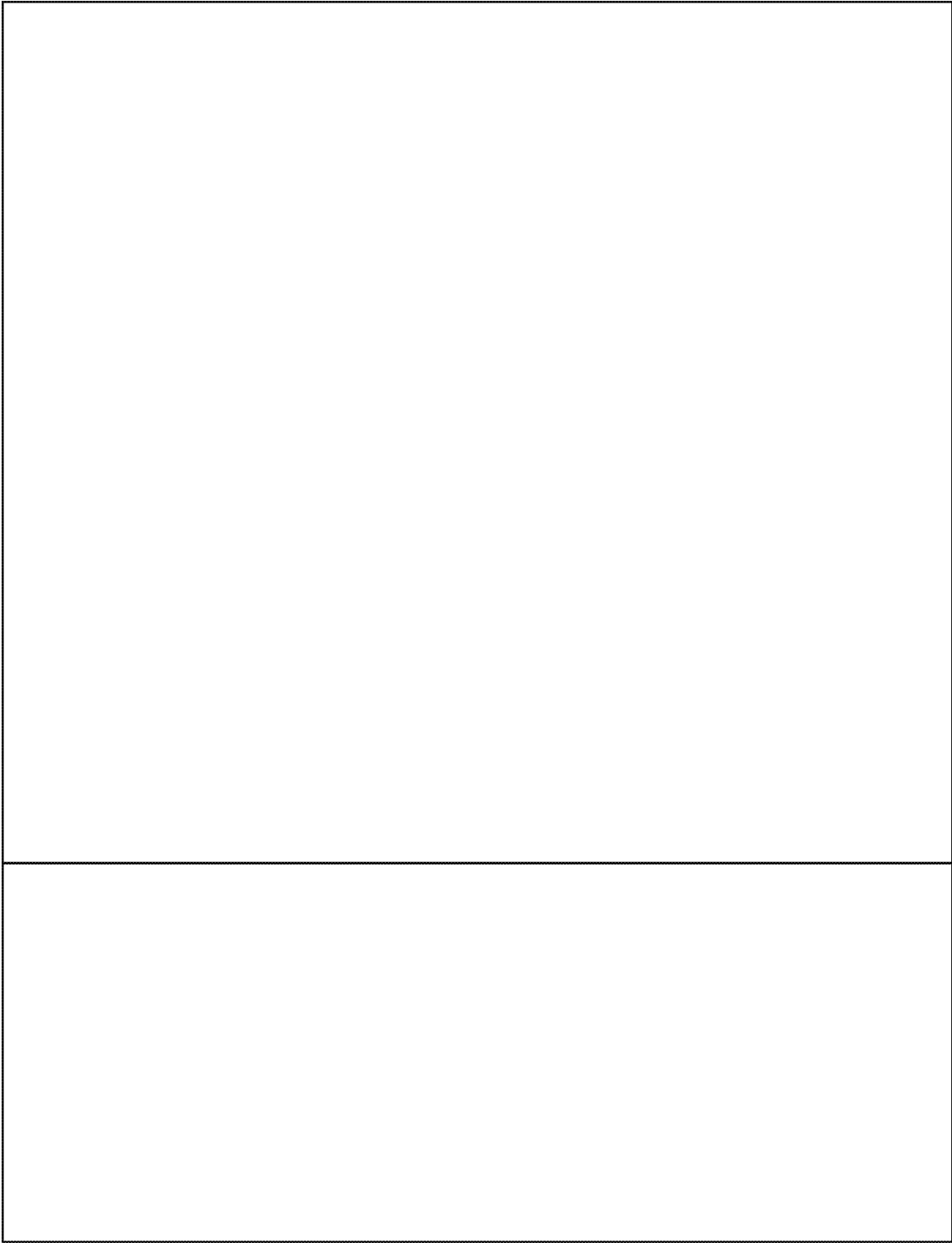
EPA NO. PWS-AO-2008-6016

5/8/2012	
8/25/2008	Yes

Yes

Yes



anticipated end of 2017			4Q/2015 - Well under repair. Sampling not done.
3/31/2010	No	No	4Q/2015 - 13.8

Construction FA issued for treatment at Garzoli Well	Installing arsenic treatment plant-Adsorptive media
Funding agreement executed.	Consolidation with the City of Santa Rosa

<p>2/8/16- (TW): System has awarded contract for \$3.6 Mill. construction of arsenic treatment plant and storage tank. They did not use well from approximately 6/13 to 12/15. Used the well in early 2013 to pilot different media. Current RAA = 8.1 ppb. However, well only turned on to collect sample so - low sample results may be due to the well not being used and not representative of the arsenic level typically produced by the well when in use.. Construction bid awarded for \$3.3 Million with construction 12-18 months. System instructed to take 1st quarter 2016 arsenic sample-if below the MCL, the system may be returned to compliance. current CO dated 5/8/12 - directs them to minimized the use of the Garzoli well in the system. 11/15/2015- (TW): System going out to bid. Estimated construction 12-18 months. This system was not selected for a revised CO due to the timeframe of RTC. It does not fluctuate much as the range is typically 11-14 ppb. They have not been using the well (2013 and 14) as they did not need it however, they recently did need to start using again due to the capacity in the system. They were using the well in early 2013 for piloting of different media. They have recent results below the MCL, however, the well was not being used in the system and only turned on to collect sample. We believe the samples below the MCL are due to the well not being used and not representative of the arsenic level typically produced by the well when in use.. 8/4/2015 (TW): Construction application has been received and waiting for the Construction FA to go out to bid. Estimated FA issued Fall 2015 with Construction 12-18 months. This system was not selected for a revised CO due to the timeframe of RTC. It does not fluctuate much as the range is typically 11-14 ppb. They have not been using the well (2013 and 14) as they did not need it however, they recently did need to start using again due to the capacity in the system. They were using the well in early 2013 for piloting of different media. They have recent results below the MCL, however, the well was not being used in the system and only turned on to collect sample. We believe the samples below the MCL are due to the well not being used and not representative of the arsenic level typically produced by the well when in use.</p>	<p>Yes</p>
<p>1/11/2016 - Project on schedule to complete by 3/1/2016. 6/30/2015 - City of Santa Rosa preparing to go to bid. Construction projected to be completed by 3/1/2016. Consolidation should occur within 12 months. Funding agreement executed.</p>	<p>Yes</p>

3/7/2016	Source(s) Reclassification - Garzoli Well was inactivated. The City has a FA for the construction of an arsenic treatment plant – construction is starting. The well be offline until the project is complete. The RAA has dropped below the MCL – last sample from 11/15 was 6.4 ug/L.
3/7/2016	CONSOLIDATED WITH CITY WILL NO LONGER A PWS WHEN FUNDING CLAIMS END.

Sonoma-18	4901195	Moorland Avenue Apartments
Visalia-12	1500544	Enos Lane
Monterey LPA-57	2702050	Church of the Good Shepherd WS
Sacramento LPA-64	3400271	Arcohe Elementary School

64	16	COMMUNITY	No
270	84	COMMUNITY	No
50	1	NTNC	Yes
465	2	NTNC	Yes



0918013

1219017

1105277

150688

1/27/2009	Yes
7/6/2012	
2/2/2009	No
4/23/2015	No

Yes

Yes

Yes

Yes

150688

4/23/2015

3/1/2010	No	No	4Q/2015 - 26.6
			RTC'd 3/7/16 based on RAA of 9
1/31/2010	Yes	No	4Q/2015-5
8/1/2015	No	No	4Q/2015 - 11.7 (East Well) 4Q/2015 - 12.43 (Main Well)

Funding agreement executed.	Consolidation with the City of Santa Rosa
Under RAA	
	NOV ISSUED W/ CC TO CDPH & EPA

<p>1/11/2016 - Project on schedule to complete by 3/1/2016 and will notify Headquarters as soon as the project is completed.</p> <p>6/30/2015 - City of Santa Rosa preparing to go to bid. Construction projected to be completed by 3/1/2016.</p> <p>Consolidation should occur within 12 months. Funding agreement executed.</p>	Yes
<p>3/7/16 RAA below MCL. Returned system to compliance in SDWIS. 11/15/2015-system is proposing to do blending. System only needs some infrastructure for blending - flowmeters and valving for regulating the blending. Submitted a permit amendment for blending. 10/15-2nd quarter arsenic not collected. System collected 3rd quarter but results not available.</p>	Yes
	Yes
<p>Water system is going to continue on quarterly testing.</p>	Yes



<b>3/7/2016</b>	CONSOLIDATED WITH CITY WILL NO LONGER A PWS WHEN FUNDING CLAIMS END.
<b>3/7/2016</b>	RAA < MCL - Natural Causes
<b>3/9/2016</b>	RAA < MCL - Natural Causes-The water table lowered and they had to lower their pump. They also cleaned out a lot of sediment from the bottom of the well.
<b>3/9/2016</b>	RAA < MCL - Natural Causes-The RAA is currently under the MCL and the system will be monitored for two year with quarterly sampling to ensure that system will not fall out of compliance in the future. All current sampling results are around 2ug/L.

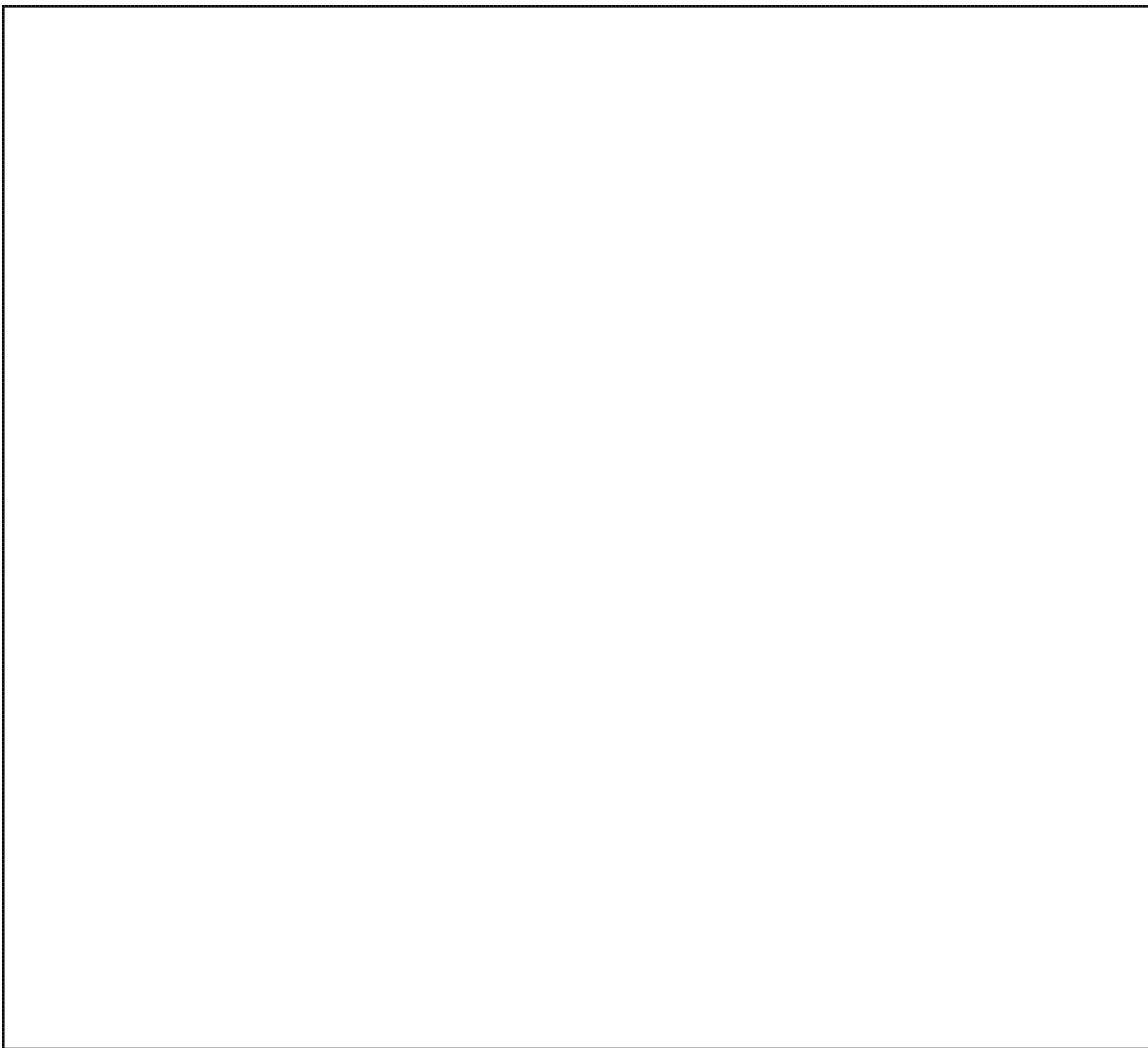
San Luis Obispo LPA-70	4000512	Bella Vista Mobile Lodge
------------------------	---------	--------------------------

28	85	COMMUNITY	No
----	----	-----------	----

0800230

1/16/2009	No
-----------	----

Yes







	NO		Have not been sampling for arsenic, since they are currently on purchased water.
--	----	--	--

<p>ON ASSISTANCE REFERRAL LIST I THINK</p>	<p>New owners. Revisiting permanent source of blend or consolidation.</p>
--	---

<p>3/3/2016- DEs is positive Bella Vista has connected to Paso Robles Beach MWC. The water system needs to sign the declaration form saying they are no longer a water system and state the reason as they've connected to a permitted public water system, which should be named specifically. A letter was also sent a letter to the Paso Beach operator asking for documentation. Once we receive those documents, we will add it to the RTC list. 12/2015-Bella Vista is no longer blending, they are 100% purchasing water from Paso Beach. LPA has not seen the final contract so until they do, they don't want to inactivate the system. Kurt Souza says they are RTC because the water deal is going to happen. 6/2015-Hook up in progress to local CSA - Kurt S. advised to take of list. Until then they are blending.</p>	<p>Yes</p>
---	------------

<b>3/21/2016</b>	Connection to Paso Beach water co., wells disconnected from domestic system.
------------------	--

Sonoma-18	4900815	Palms Inn
San Bernardino LPA-66	3600123	Hi Desert MWC
Tulare-24	5410033	Pratt MWC

300	2	NTNC	No
80	42	COMMUNITY	No
1500	277	COMMUNITY	No

0918008

1300077

1012021

1/21/2009	No
1/29/2013	No
2/1/2010	Yes



Yes

Yes

Yes

1018012

5/20/2010

6/3/2012	No	No	4Q/2015 - 20.8
3/31/2014	No	No	1Q/2016-8.25
	No		1Q/2016 - 7.4 ( Well 1) 1Q/2016 - 8.2 (Well 3)

No SRF application	Consolidate with the City of Santa Rosa
Water system does not exceed the MCL.	Water system will be required to stay on quarterly monitoring
P84 project - construction	Consolidate with the City of Tulare.

<p>2/26/2016-In litigation - The inn's owner and his contractor have submitted sworn testimony subject to penalty of perjury in state court attesting to the fact that inn is (and has been since October) connected the city water system and disconnected from the well. 1/11/2016 - Project appears to have been completed but there is no communication from Palms Inn.</p> <p>9/22/15 - Attorney General's office is overseeing compliance with the stipulated agreement. Stipulated Judgment agreed to in Sonoma County Superior Court. System must connect to City of SR by Oct 31, 2015.</p>	Yes
<p>5/9/2016-Water system does not exceed MCL; do we want to RTC.</p>	Yes
<p>4/27/16: consolidation order issued 3/29/16. consolidation complete by 6/1/16. 1/11/16: Consolidation letter from DDW mailed August 2015. Steps/communication toward consolidation are ongoing. PN is not being provided in quarters when RAA &lt; 10. 9/21/2015: Consolidation letter from DDW mailed August 2015. Consolidation should be complete Q4 2015.</p>	Yes

<b>4/15/2016</b>	CONSOLIDATED WITH CITY - NO LONGER A PWS.
<b>5/17/2016</b>	RAA < MCL - Natural Causes for the past 4 quarters.
<b>6/9/2016</b>	PWS Inactive due to Consolidation

Kings LPA-46	1600296	OLAM INTERNATIONAL
--------------	---------	--------------------



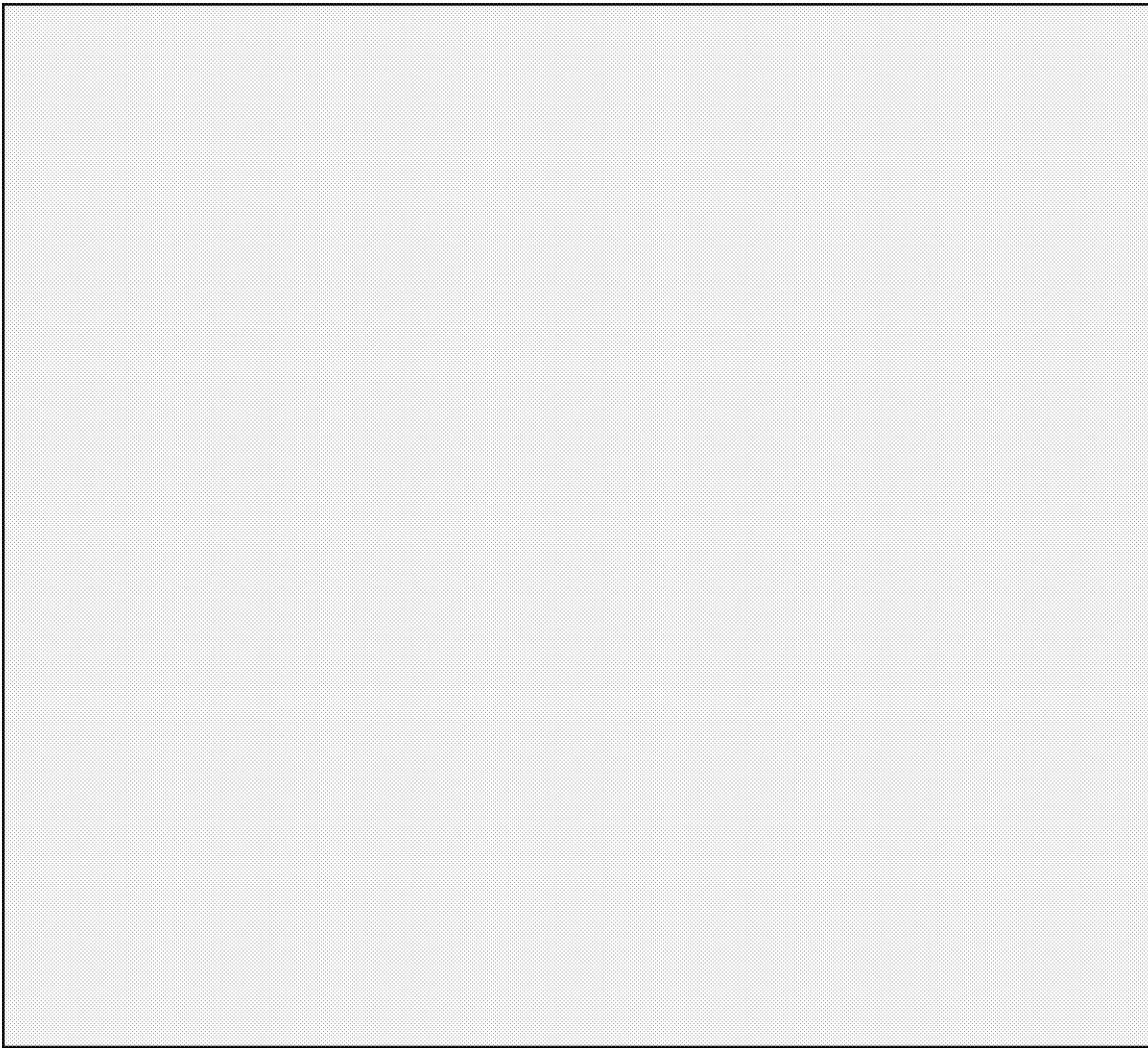
75	7	NTNC	No
----	---	------	----

0600143

8/29/2006

Yes





1/1/2016	Yes		3Q/2015 - 50
----------	-----	--	--------------

	BOTTLED WATER PROVIDED and Pending Consolidation with City of Hanford.
--	--



<p>4/27/16: Received correspondence from the City of Hanford and the operator. The permit was processed and the connection is set to be final on 5/11/16. I have reported the information to Tricia Wathen. 3/10/2016: Anticipated to have the consolidation completed by 3/31/2016. They are currently in the process of laying the pipe and making the connection to the City of Hanford. The County sent the District the PO from corporate on the installation of water mains to connect to the City of Hanford. Cost is approximately \$95,000 and was dated 2/23/16. once construction is completed, the water system will be inactivated and RTC. 12/1/2015-Pending Consolidation with City of Hanford. Last update was obtained in October 2015. The system currently is supplied city water for their production but their domestic line remains to be connected. A revised CO will be issued if they do not consolidate by January 2016.</p>	<p>Yes</p>
--	------------

6/17/2016	PWS Inactive due to Consolidation
-----------	-----------------------------------

Riverside LPA-63	3301482	Ortega Oaks RV Park & Campground
Contra Costa LPA-37	0706028	Knightsen Elementary School - Well # 3
San Bernardino LPA-66	3601013	Darr Water Company

80	25	COMMUNITY	No
600	3	NTNC	Yes
100	10	NTNC	No

1203411

1000323

1200025

11/28/2011	Yes
10/16/2009	Yes
9/17/2012	No

Yes

Yes

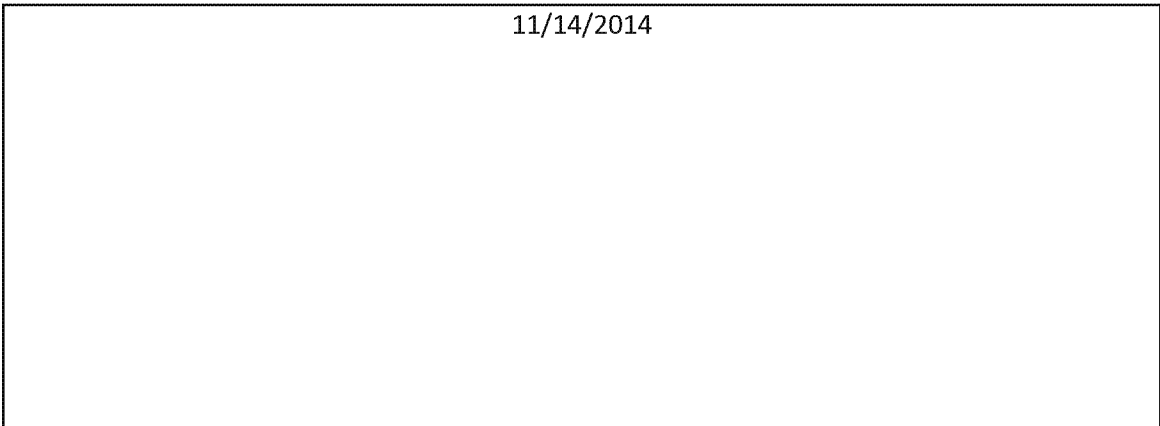
No

1000323





10/16/2009



11/14/2014

6/9/2016	No	No	2Q/2016 - 15
Jun-16	No	No	1Q2016 - 12 (Well 3)
1/16/2015	No	Yes	

	<p>2/18/2016. Filtering system was installed. First sampling results submitted on 3/16/2016. Results were non detect. A three month sampling to be conducted to evaluate proper function of sytem.</p> <p>2/18/2016: Plans for filtering system were approved. Installation will take place 2/29/2016. 1/15/2016: Plans for a filtering treatment submitted. Original compliance plan submitted to LPA September 30th, 2010. Compliance plan was changed in 2014 to blending plan. Proposed solution was a blending plan which was approved by District Engineer and LPA 7/17/2015. Some efforts were made to implement plan, but was not implemented. On 10/23/2015 representative informed DEH that they will be looking into a filtering system. Plans will be submitted within the next week. 7/26/2016 Filtering system was installed. The system appears to be working. Last two quarters have been ND. The RAA is below the MCL. Returned to compliance on 7/27/16.</p>
<p>Funding approved for planning. Evaluation to blend sources to reduce arsenic level to below MCL. Two of the thee wells are below the MCL. Funding application approved.</p>	<p>Inactivate Well #3. Wells #1 and #2 are below the Arsenic MCL.</p>
	<p>Tier 2 notifications</p>

<p>4/18/2016. Filtering treatment system has been installed, Two consecutive sampling sets a week a part were reported non- detect. sampling for 4 initial weeks and then monthly. DE required the running annual average of treatment to meet requirements before the system is returned to compliance. 1/15/2016: after evaluating levels of uranium and arsenic, operators decided to install a filtering system instead. The filtering system gave them more confidence to reach compliance. 2015: Tier 2 arsenic notifications issued quarterly. Well is sampled for arsenic quarterly. State engineer and LPA visited site in January 2015 to evaluate blending plan. Blending plan was approved, but system decided not to implement. System will be submitting plans for a filtering system with in one week. 7/26/2016 Filtering system was installed. The system appears to be working last two quarters have been ND. DE requested 4 to be below 10 before RTC. 7/26/2016 Filtering system was installed. The system appears to be working. Last two quarters have been ND. The RAA is below the MCL. Returned to compliance on 7/27/16.</p>	<p>Yes</p>
<p>6/24/2016: Inactivation was delayed to coincide with summer break. 4/29/16-Well 3 to be inactivated in June 2016. 1/29/16-Well 3 to be inactivated in February 2016</p>	<p>YES</p>
<p>5/9/2016-Arsenic Water Treatment Unit expected to be delivered within the next week. Will be operational within a few days. 12/1/2015-Arsenic Water Treatment Unit expected to be delivered within the next week. Will be operational within a few days.</p>	<p>Yes</p>

<b>7/27/2016</b>	Treatment has been provided. RAA is below MCL
<b>7/28/2016</b>	WELL #3 Inactivated
<b>12/1/2016</b>	RAA < MCL - Treatment Installed

Los Angeles LPA-49	1900756	Warm Springs Rehabilitation Center
Merced-11	2410004	City of Livingston
Merced-11	2400053	El Nido Mobile Home Park

200	1	NTNC	No
14894	3121	COMMUNITY	No
250	49	COMMUNITY	No

9611009

UNK - nothing showing in SDWIS for us to SOX.



5/16/2013	Yes
6/25/2002	UNK

Yes
UNK

9611010

8/25/2015

6/1/2016	No	No	2Q/2016 – Well 13 -11 ug/l RAA ; Treatment - 5.1 ug/l
None	NO	YES	

	camp currently closed as a result of operational problems; all users moved to Acton Rehabilitation Center
City has submitted an application for funding thru SDWSRF.	The system has submitted a corrective action plan. They are exploring treatment options.
Not applicable	Each service connection has a POU RO device which reduces the arsenic level to below 10 ug/L

	Yes
6/29/2016: The treatment plant is installed and operational. As indicated, their treated water results are 5.1 ug/L. This system will be returned to compliance. Updated 9/29/2015 - KDC: Arsenic treatment plant being installed and should be operational by December 31, 2015. Per a law suit that was settled out of court, the City must be providing arsenic compliant water by 6/30/2016.	Yes
Inherited from Merced County (LPA). The system has reliably produced water that complies with the arsenic MCL with the use of POU devices.	Yes

?	PWS Inactive due to Closing
TBA	RAA < MCL - Treatment Installed
UNK - No action listed in SDWIS	RAA < MCL - Treatment Installed



District #	KLL 2/2/15	WKK 6/5/2015	WKK 3Q2015	WKK 4Q2015	WKK 1Q2016	WKK 2Q2016
01-Klamath		X		X-none	X-none	X-none
02-Lassen	X	X			X	X
03-Mendocino		X-none	X-none	X-none	X-none	X-none
04-San Francisco	X	X	X	X	X	X
05-Monterey	X	X	X	X	X-none	X-none
06-Santa Barbara		X	X	X	X	X-none
07-Hollywood	X	X	X	X	X	X
08-Santa Ana	X	X-none	X-none	X-none	X-none	X-none
09-Sacramento		X-none	X-none	X-none	X-none	X-none
10-Stockton	X	X	X	X	X	X
11-Merced	X	X	X	X	X	X
12-Visalia		X	X	X	X	X
13-San Bernardino		X	X	X	X	X
14-San Diego	X	X-none	X-none	X-none	X-none	X-none
15-Metropolitan		X-none	X-none	X-none	X-none	X-none
16-Central		X-none	X-none	X-none	X-none	X-none
17-Santa Clara	X	X-none	X-none	X-none	X-none	X-none
18-Sonoma	X	X	X	X	X	X
19-Tehachapi	X	X	X	X	X	X
20-Riverside	X	X-none	X-none	X-none	X-none	X-none
21-Valley	X	X	X	X	X	X
22-Angeles	X	X-none	X-none	X-none	X-none	X-none
23-Fresno	X	X	X	X	X	X
24-Tulare	X	X	X	X	X	X
32-Alpine		X-none	X-none	X-none	X-none	X-none
33-Amador		X-none	X-none	X-none	X-none	X-none
34-Butte		X	X-none	X-none	X-none	X-none
35-Calaveras		X-none	X-none	X-none	X-none	X-none
37-Contra Costa		X		X	X	X
39-El Dorado		X	X	X	X	X
43-Imperial	X	X	X	X-none	X-none	X-none
44-Inyo		X	X	X	X	X
46-Kings		X		X	X	X
49-Los Angeles		X	X	X	X	X
50-Madera		X	X	X	X	X
56-Mono		X	X	X	X	
57-Monterey			X	X	X	
58-Napa		X-none	X-none	X-none	X-none	X-none
59-Nevada		X-none	X-none	X-none	X-none	X-none
61-Placer		X	X-none	X-none	X-none	X-none
62-Plumas		X-none	X-none	X-none	X-none	X-none
63-Riverside		X	X	X	X	X
64-Sacramento		X	X	X	X	X
66-San Bernardino		X	X	N/A	X	X
67-San Diego	X	X	X	X	X	
69-San Joaquin		X	X	X	X	X
70-San Luis Obispo		X		X	X	X
72-Santa Barbara		X	X-none	X-none	X-none	X-none
74-Santa Cruz		X	X	X-none	X-none	X-none
75-Shasta		X-none	X-none	X-none	X-none	X-none
80-Stanislaus		X	X	X	X	
82-Tehama		X		X	X	X
87-Yolo		X		X	X	X
88-Yuba		X	X-none	X	X	

Date	New Systems Added	RTC Systems Added	Total Out of Compliance	RTC
As of 11/28/2008			299	
As of February 2015			193	106
As of August 2016	2	3	148	166*

\*2 systems are duplicates: 5100041-Winship Elementary School due to becoming active again in 2013 and 2400170-Hilmar Cheese 2010